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# BOARD OF TRANSPORTATION MEETING

# August 4, 2005

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### **BOARD OF TRANSPORTATION MEETING**

#### August 4, 2005

#### Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:07 a.m., Thursday, August 4, 2005 in Raleigh, North Carolina with the following members present:

Betts, Blount, Campbell, Collier, Dunn, Galyon, Helms, Kindley, Lakey, Perkins, Spaulding, Thornburg, White, Wilson

Members Burrell, Cowell, McRae, Sewell, Szlosberg were absent.

#### Invocation

The invocation was offered by Board Member Dunn

### Approval - Minutes of July 7, 2005 Board Meeting

The minutes of the July 7, 2005 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Betts and was seconded by Board Member White.

## Approval - Award of Highway Construction Contracts in the July 19, 2005 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the July 19, 2005 letting, noting on the basis of the low bids received that 6 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201013, 34988.3.2, Forsyth County, (U-3837), the Board rejected all bids. Project will be re-advertised.
- (2) Upon a motion by Board Member Dunn, seconded by Board Member Perkins, the vote was unanimous, with the exception of Board Member Helms, who abstained from voting on Project C201494, 37687 in Union County, to award the contracts on the remaining highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

Project	Contract Awarded To	Amount
C200958 33086.3.2 HALIFAX B-3467	S. T. WOOTEN CORP. WILSON, NC	\$2,328,710.28
C201493 37652 DURHAM	REA CONTRACTING, LLC 2000014826647 CHARLOTTE, NC	\$1,581,423.06
C201256 33287.3.1 FORSYTH B-3839	THOMPSON ARTHUR DIVISION OF APAC-ATLANTIC, INC. GREENSBORO, NC	\$1,007,451.45
C201494 37687 UNION	BOGGS PAVING, INC. MONROE, NC	\$2,734,944.80
C201254 33209.3.1 HENDERSON B-3664	TAYLOR & MURPHY CONSTRUCTION ASHEVILLE, NC	\$1,697,286.90

# Approval - Award of Contracts to Private Firms for Engineering Services – Highway Design Branch

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member Blount, seconded by Board Member Thornburg, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advosiry Budget Commission pursuant to G.S. 136-28(f).

### **DIVISION 14**

(1) Project: 33434.1.1 (B-4071) Cherokee County

Design of Bridge No. 32 over Junaluska Creek on

SR 1393

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$575,000.00

Firm: William G. Lapsley & Associates, PA,

Hendersonville, NC

Engineering Fee: \$51,766.31

DBE Utilization: 0%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs.

#### **DIVISION 10**

(2) Project: 34813.1.1 (U-2510A) Mecklenburg-Union Counties

Design of NC 16 from south of SR 2948 (Rea Road Extension) in Union County to south of I-485 (Charlotte

Outer Loop) in Mecklenburg County

Estimated Construction Cost: \$15,800,000,00

Firm: TranSite Consulting Engineers, Inc., Raleigh, NC

Original Engineering Fee: 327,437.06 Previous Supplemental Fee: \$51,399.89 Supplemental Fee: \$18,148.41

Supplemental Work: Hydraulic design (revisions needed for submittal to

Mecklenburg-Union Counties and FEMA)

DBE Utilization: 0%

#### **DIVISION 13**

(3) Project: 33667.1.1 (B-4330) Yancey County

Design of Bridge No. 289 and approaches over

Colbert Creek on SR 1158

Estimated Construction Cost: \$575,000.00

Firm: Ramey Kemp Associates, Inc., Raleigh, NC

Original Engineering Fee: \$43,343.27 Supplemental Fee: \$16,746.05

Supplemental Work: Roadway and hydraulic design (revisions needed for

constructability)

DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design. This supplemental contract does not exceed 25% of the original contract; therefore, the State Highway Design Engineer has executed it as approved by the Board on April 7, 2005. This is for information only.

#### **DIVISION 3**

(4) Project: 33560.1.1 (B-4214) Onslow County

Design of Bridge No. 24 over New River on US 17 in

Jacksonville

Estimated Construction Cost: \$8,700,000.00

Firm: Mulkey, Inc., Cary, NC

Original Engineering Fee: \$45,518.13 Supplemental Fee: \$10,720.05

Supplemental Work: Roadway and hydraulic design (design of bio-

swales/hazardous spill basins)

DBE Utilization: 0%

## Approval - Award of Contracts to Private Firms for Engineering Services - Project Development and Environmental Analysis Branch

Following the recommendation of Roy Shelton, Staff Engineer for the Project

Development and Environmental Analysis Branch, a motion was made by Board Member Blount,
seconded by Board Member Thornburg, and the vote was unanimous to award the following
contracts. Award of contracts is subject to approval by the Advisory Budget Commission
pursuant to G. S. 136-28(f).

## **DIVISIONS 4 & 5**

(1) Project: 34471.1.1 (R-2581) and 36350.1.1 (R-2587) Warren-

Halifax Counties, US 158, From I-85 to NC 125

Scope of Work: Purpose and need, alternative development, agency

coordination, preliminary engineering, public

involvement, Draft EIS, public hearings, Final EIS,

ROD

Firm: PBS & J, Raleigh, NC

Maximum Engineering Fee: \$4,500,000.00

DBE Utilization: Gibson Engineers \$400,000.00

9%

CH Engineering \$100,000.00

2%

Mattson Alexander & Associates \$50,000.00

1%

Coastal Carolina Research \$50,000.00

1%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the environmental studies.

#### **DIVISIONS 3, 6, 13 & 14**

(2) Project: Bridge Group 32

33164.1.1 (B-3613), Bladen-Sampson Counties

33167.1.1 (B-3619) Buncombe County 33206.1.1 (B-3661) Haywood County 33314.1.1 (B-3869) Madison County

Supplemental Work: Prepare a second addendum to the CE for B-3613,

update and revise CEs for B-3619, B-3661 and

B-3869

Firm: Stantec Consulting Services, Inc., Raleigh, NC

Original Engineering Fee: \$ 616,790.23 Previous Supplemental Fees: \$ 115,085.73 Supplemental Fee: \$ 64,674.14 DBE Utilization: 0%

**DIVISION 14** 

(3) Project: 32572.1.2 (A-9B&C), Graham County

US 74 Relocation, NC 28 at Stecoah to US 129 Near

Robbinsville

Supplemental Work: Additional traffic forecast, capacity analysis, stream

assessments, and coordination with US Forest

Service

Firm: Stantec Consulting Services, Inc., Raleigh, NC

Original Engineering Fee: \$ 701,954.48
Previous Supplemental Fees: \$2,289,270.90
Supplemental Fee: \$ 100,000.00

DBE Utilization: 0%

## Approval - Award of Contracts to Private Firms for Engineering Services - Rail Division

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Blount, seconded by Board Member Thornburg, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work and are required of the firms to complete the designs and/or projects.

#### **STATEWIDE**

(1) Project: Limited Rail Services

Supplemental Work: Services include but are not limited to the preparation of

the Tier II environmental studies for the Southeast High Speed Rail Corridor, additional preliminary engineering and coordination, additional analysis for the preparation of the DEIS, preparation of 4(f) evaluation for impacts to cultural resources, public involvement, and finalizing Phase II Historic Architecture and Archaeological Resource Studies (including an additional 23

archaeological sites)

Firm: Buck Engineering, Inc., Cary, NC

Original Engineering Fee: \$1,000,000.00
Previous Supplemental Fees: \$1,500.000.00
Supplemental Fee: \$250.000.00

MBE/WBE Utilization: Legacy Research Associates \$69,367.00

28%

Mattson, Alexander & Associates \$9,690.00

4%

(2) Project Limited Rail Services

Supplemental Work: Services include but are not limited to preparation of plans

for new parking facilities at the Raleigh rail passenger station, ADA platform improvements at several passenger rail stations, FRA compliant fire safety and emergency preparedness plan for passenger train equipment, and ongoing inspection services related to the rail car

rehabilitation program

Firm Carter and Burgess, Inc., Raleigh, NC

Original Engineering Fee: \$500,000.00
Previous Supplemental Fees: \$500,000.00
Supplemental Fee: \$500,000.00

MBE/WBE Utilization: 0%

## **Approval - Funds for Secondary Road Improvement Projects**

Secondary Roads Program Manager Delbert Roddenberry reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Perkins, seconded by Board Member Betts, and the vote was unanimous to approve the following secondary road improvement projects:

## **Highway Fund**

County	SR No	Length (Miles)	Description	Amount
Gates Div. 1			Base and Pave the Bays at Corapeake Fire Department WBS 1C.037046	\$12,000.00
Johnston Div. 4	1010	0.40	Widen and strengthen pavement WBS 4C.051071	\$200,000.00
Columbus Div. 6	1702B Baldwin Road	0.63	Grade, Drain, Base, Pave, and Erosion Control Increase funds Supp WBS 6C.024058	\$75,000.00
Columbus Div. 6	1123 Toms Fork Road	0.40	Grade, Drain, Base, Pave, and Erosion Control Increase funds Supp WBS 6C.024046	\$23,869.77
Forsyth Div. 9	1614 Ralph Road	0.30	Grade, Base, Pave WBS 9C.030031	\$125,325.00
Wilkes Div. 11	Luther Drive	0.52	Upgrade to acceptable maintenance condition New addition WBS 11C.097093	\$10,000.00
Gaston Div. 12	Riding Road and Walk-A-Long Way	0.61	Upgrade to acceptable maintenance condition New additions WBS 12C.036041	\$10,350.00 (State) \$9,650.00 (Property Owners Participation)

Rutherford Div. 13	1741	0.74	Grade, Drain, Base, Pave Increase funds Supp WBS 13C.081033	\$9,000.00 (Property Owner Participation)
Jackson Div. 14	1723 Jones Street	0.08	Widen, grade, drain and base (From 0.04 miles North of NC 107 to 0.12 miles North of NC 107) WBS 14C.050128	\$200,000.00
Highway Trus	t Fund			
Bladen Div. 6	1732 Grimesley Road	0.90	Grade, Drain, Base, Pave, and Erosion Control Increase funds Supp WBS 6C.009034	\$45,000.00
Bladen Div. 6	1182 Pleasant Garden Road	1.30	Grade, Drain, Base, Pave & Erosion Control Increase funds Supp WBS 6C.009014	\$160,097.25
Columbus Div. 6	1108 Ramsey Ford Road	0.60	Grade, Drain, Base, Pave and Erosion Control Increase funds Supp WBS 6C.024005	\$200,000.00
Columbus Div. 6	1371 Cartrette Road	0.80	Grade, Drain, Base, Pave and Erosion Control Increase funds Supp WBS 6C.024022	\$20,428.45
Rowan Div. 9	2247 Williams Drive	0.10	Grade, Drain, Base, Pave Increase funds Supp WBS 9C.080070	\$13,197.79

# Closings:

Division	County	WBS Element	Road Number	Amount
6	Robeson	6C.078059	St. Pauls Volunteer Fire Department on SR 1740 & SR 1741	\$8,377.67
6	Robeson	6C.078013	2283	\$11,675.51

6	Robeson	6C.078049	1934	\$36,903.06
9	Davidson	9C.029039	2244	\$26,859.66
9	Forsyth	9C.080058	2254	\$23,007.58
9	Forsyth	9C.034048	1177	\$50,244.08
9	Rowan	9C.080055	2063	\$17,401.22
9	Rowan	9C.080013	1742	\$27,821.05
9	Stokes	9C.085043	1418	\$26,101.59
10	Union	10C.090048	2124	\$75,175.70
10	Union	10C.090021	2157	\$9,414.37
13	Burke	13C.012059	1403	\$18,587.90
13	Burke	13C.012028	1256	\$117,143.25
13	Burke	13C.012068	2005	\$17,793.17

## **Deletions:**

County	SR No	Length (Miles)	Description	Estimated Cost
McDowell Div. 13	1140	0.50	Grade, Drain, Base, Pave Unable to obtain Right of Way WBS 13C.059043	\$152,500.00

## **Approval - Funds for Access and Public Service Road Projects**

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Perkins, seconded by Board Member Betts, and the vote was unanimous to approve the following projects:

## **Public Schools:**

County	Description	Amount
Chowan Div. 1	Construct new bus entrance and stabilize bus parking at the old D.F. Walker campus for the new joint school and Community College Educational Program. County Board of Education and College of Albemarle will fund additional cost. WBS 37672	\$36,600.00
Hyde Div. 1	Construct school bus drive and stabilize bus parking lot at Mattamuskeet Middle School. County Board of Education will fund non-bus related areas. WBS 40295	\$35,000.00
Carteret Div. 2	Construct paved school bus access road and construct a stabilized bus parking area for the new Beaufort Elementary School. County Board of Education will fund additional cost. Reimbursement will be made to Carteret County School System upon satisfactory completion. WBS 39770	\$50,000.00

## **Industrial Access:**

County	Description	Amount
Yancey Div. 13	WBS 39817 has been approved to extend SR 1200 approximately 1,500' to serve Altec Industries, Inc., to include strengthening existing pavement, overlay entire roadway, provide turn lanes at SR 1200 and US 19E and install traffic signal.  Altec Industries has chosen another site; therefore the description of project is revised to the following: Widen and strengthen SR 1454 (Cane Creek School Road) from US 19E for a distance of approx. 1,200 ft. to serve Altec Industries, Inc. Work to include drainage, approximately 500 feet of guardrail, and pavement markings. \$100,000 Public Access Funds will be deleted. Contingency Funds of \$100,000 and SB 1005 Discretionary Funds of \$80,000 will remain the same, with a total estimated cost of \$180,000.	(\$100,000.00)

# Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Secondary Roads Program Manager Delbert Roddenberry reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Perkins, seconded by Board Member Betts, and the vote was unanimous to approve the following changes in the State Secondary Road System:

## **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 1</b> Pasquotank	47513	0.45 0.37 0.06 0.53 0.03	Matthews Acres Subdivision Birdie Lane Eagle Lane Cahoon Lane Matthews Drive Creek Court	06/13/05

Pasquotank	47514	0.13	Sawyer Acres Subdivision Sawyer Drive	09/16/04
Pasquotank	47515	0.05	Old Towne Subdivision Academy Court	01/18/05
Pasquotank	47516	0.42 0.44 0.07	Crystal Lake Subdivision Lake Drive Crystal Drive Lakeside Drive	04/07/04
Perquimans	47517	0.18 0.36 0.65 0.07 0.08	Perquimans Commerce Centre North Commerce Drive North Granby Street South Granby Street Harvey Street Newbold Street	06/13/05
<b>Division 3</b> Brunswick	47518	0.08	D.E. Stanaland Heirs Subdivision Schuyler Drive, Ext. of SR 1934	06/07/05
Brunswick	47519	0.60	Village Green Subdivision Star Cross Road	03/04/05
New Hanover	47520	0.12 0.39	River Oaks Subdivision Royal Fern Road, Ext. of SR 2343 Yellow Daisy Drive	05/20/05
New Hanover	47521	0.36	Crosswinds South Subdivision Wedgefield Drive, Ext. of SR 2538	06/27/05
New Hanover	47522	0.05 0.05 0.15 0.13 0.22 0.17 0.29 0.22 0.14 0.28 0.06 0.03 0.01	Lords Creek Subdivision Glenarthur Drive Chorley Road Bancroft Lane Danton Street Burroughs Drive Stoddard Road Hailsham Drive Wedderburn Drive Teviot Road Dorrington Drive Chelwood Court Oliver Court Mackay Court	05/31/05

New Hanover	47523	0.07 0.30 0.18 0.18 0.04 0.05 0.01	Sentry Oaks Sentry Oaks Drive Lydden Road Granby Street Amberside Drive Linkway Lane Overland Court Vessey Court	06/08/05
Onslow	47524	0.53	Quaker Bridge Road Ext. of SR 1938	06/01/05
Onslow	47525	0.10 0.17 0.04	Cherrybrooke Subdivision Orchard Drive Chokecherry North and South Cherry Court	06/01/05
Onslow	47526	0.18 0.13	Sagefield Subdivision Sagefield Drive Sage Court	06/02/05
<b>Division 4</b> Johnston	47527	0.14 0.15	Mackison's Trail Subdivision Mackison's Trail Court Luke Court	02/03/05
Wilson	47528	0.18	Eagle Rock Subdivision Dillon Lane	04/19/05
Wilson	47529	0.47 0.09	Buckhorn Plantation Subdivision Buckhorn Plantation Road Regatta Court	08/26/04
<b>Division 5</b> Person	47530	0.00	Flat River Woods Subdivision	04/18/05
Wake	47524	0.36	McBroom Drive	05/04/05
vvake	47531	0.14 0.17	Faircroft Phase III Colworth Way Norbury Place	05/04/05
Wake	47532	0.24 0.06 0.12	Maggie Run – Phase III Maggie Run Lane Flying Geese Court Cross Meadow Court	06/06/05
Wake	47533	0.14 0.07	Pine Summit Subdivision Pine Summitt Drive Pine Gardens Lane	06/06/05

Division 7				
Guilford	47534	0.23 0.13	Claire-Mont Downs Subdivision Claire-Mont Drive Wagmont Drive	10/18/04
Orange	47535	0.26 0.42 0.04 0.07 0.08 0.15	Churton Grove Subdivision Churton Grove Blvd. (Ext. of SR 1653) Ainsworth Drive East Bromfield Drive West Bromfiled Drive Hadfield Street Cavell Court	06/09/05
Orange	47536	0.23 0.19 0.07 0.10 0.40	Fox Hill Farm Subdivision North Highbranch Way South Highbranch Way Fernleaf Place Butterfly Place Country Air Lane	06/09/05
Orange	47537	0.17 0.32	High Ridge Subdivision Rolling Meadow Drive High Ridge Road	07/18/05
Division 10				
Mecklenburg	47538	0.31 0.29	Arlington Oaks Subdivision Arlington Oaks Drive Hough Drive	05/25/05
Union	47539	0.27	Richfield Subdivision Sand Dollar Court	05/24/05
Union	47540	0.30 0.33	Ashley Hall Subdivision Luther Lane Aprilla Lane	06/29/05
Union	47541	0.08 0.08 0.05 0.59 0.08	Blackstone Subdivision Silver Leaf Lane Shadowrock Court Casswell Circle Castlestone Lane Whisperfield Lane	05/27/05
Division 11				
Ashe	47542	0.33	Bart Hurley Road (Ext. of SR 1500)	04/28/05

Surry	47543	0.15	Marsh Acres Subdivision Woodhaven Street (Ext. of SR 1517)	11/02/04
Wilkes	47544	0.52	Luther Drive	06/17/05
<b>Division 12</b> Gaston	47545		Applewood Subdivision	02/16/05
Gaston	47545	0.31	Red Apple Drive	02/10/03
Gaston	47546	0.33 0.35 0.04 0.05 0.07 0.47	Shadow Oaks Ph. I Subdivision St. Chrisnic Court Blake Drive Old Willow Court Ashley Creek Court Joy Anne Court Peppertree Drive	02/23/05
Iredell	47547	0.11	Folger Drive Extension	02/14/05
Road Abandonment	s:			
<b>Division 3</b> Brunswick	47548	0.03	SR 1230 (Swain Street)	09/22/04
<b>Division 4</b> Johnston	47549	0.06	Portion of SR 2700 (Critcher Farm Lane)	04/19/05
Division 11	47550	0.31	SR 1541 (Linville Avenue)	06/09/05
Avery Wilkes	47551	0.06	SR1331 (Union School Drive)	06/13/05
AAIIVGO	77001	0.00	OIT 1001 (OIIIOI OOIIOOI DIIVE)	00/13/03
Road Abandonment (From July 7, 2005 Division 8	Correction:			
Robeson	47509	0.05	SR 1138 (Ball Park Road) County should read as Chatham.	06/06/05

# Approval - Funds for Specific Divisionwide Small Construction Projects and Statewide Contingency Fund Projects

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Perkins, seconded by Board Member Betts, and the vote was unanimous, with the exception of the Board Members listed below, to allocate funds to the following projects:

Board Member Helms abstained from voting on Project WBS 40330 in Cabarrus Co. Board Member Wilson abstained from voting on Project WBS 39829 in Pender Co.

### **Divisionwide Small Construction Fund**

County	Description	Amount
Pamlico Div. 2	Mesic – Resurface NC 304 with seal treatment, and make shoulder and drainage improvements WBS 40331	\$120,000.00
Brunswick Div. 3	Sunset Beach – Install right turn lane on NC 904/ NC 179 at intersection of NC 179 Business WBS 40329	\$53,000.00
Duplin Div. 3	Beulaville – Construct water infiltration chambers and repair various drainage items. These areas begin at the curb and gutter on the east end of NC 24 and stop at Brown Road.  WBS 40328	\$60,000.00
New Hanover Div. 3	Wilmington – WBS 30547 has been approved to construct a bridge at 5 <sup>th</sup> Avenue over the NCDOT railroad corridor. Increase funds. Contingency Fund - \$150,000	\$250,000.00
Pender Div. 3	Marlboro (unincorporated) – WBS 39829 has been approved to construct a right turn lane with 300 ft. of storage and a 220 ft. taper on NC 133 at its intersection with US 117. Increase funds.	\$47,500.00
Johnston Div. 4	Construct left turn lanes on NC 42 at the realigned portion of SR 1524 (Old Drug Store Road). Project is located approximately 500 feet east and west of Old Drug Store Road and total length is approximately 0.20 miles. WBS 46492	\$200,000.00

Nash Div. 4	Rocky Mount – Replace approximately 1100 feet of curb and gutter, spot milling and overlay patching at various locations within curb and gutter sections along US 64 Bus. and US 301 Bus. South within municipal limits.  WBS 46491	\$60,000.00
Davidson Div. 9	Lexington – Replace three overhead directional signs on US 29/52/70 (Bus I-85) at the South Main Street interchange (Exit 86) WBS 40318	\$15,000.00
Forsyth Div. 9	Walkertown – WBS 38219 has been approved to construct turn lanes on US 158 at Ester Lane. Increase funds and close.	\$ 47,289.99
Mecklenburg Div. 10	Charlotte – WBS 36687 has been approved to grade, drain, base, pave and erosion control SR 1624 (Wildlife Club Road) from pavement to dead end, for 0.15 mile. Increase funds and close.	\$ 27,008.35
Catawba Div. 12	Realign SR 1841 (Kiser Island Road) at NC 150 Duke Power Company will participate in costs greater than \$250,000. WBS 40300	\$250,000.00
Statewide Continger	ncy Fund	
Pasquotank Div. 1	Construct a new access road, for a distance of 0.40 mile, off of SR 1464 (Commerce Drive ) to serve the proposed Albemarle District Jail WBS 40326	\$175,000.00
Pitt Div. 2	Resurface SR 1404 (Hollands Road) from SR 1409 to NC 33, for a distance of 3.5 miles, near Belvoir Community WBS 39332	\$165,000.00
New Hanover Div. 3	Wilmington – WBS 30547 has been approved to construct a bridge at 5 <sup>th</sup> Avenue over the NCDOT railroad corridor. Increase funds. Small Construction - \$250,000	\$150,000.00
Harnett Div. 6	Angier – WBS 31345 has been approved to construct a three lane section on NC 55, from SR 1415 (Rawls Church Road) to Logan Court. Increase funds.	\$3,500.00

Moore Div. 8	Excavate and place rip rap ditch liner on US 1 adjacent to Cardinal Club Dam near Pinebluff WBS 40335	\$25,000.00
Stokes Div. 9	WBS 36385 has been approved to construct left turn lane and road widening at intersection of SR 1148 (Surry Line Rd) and SR 1236 (Old US 52) in Pinnacle, along with railroad crossing improvements. Increase funds and close.	\$32,007.79
Cabarrus Div. 10	Construct left turn lanes on US 601 at SR 1119 (Wallace Road) and widen SR 1119 from US 601 to proposed driveway entrance on SR 1119 Developer's participation - \$110,000 WBS 40330	\$150,000.00
Yancey Div. 13	WBS 39817 has been approved to extend SR 1200 approximately 1,500' to serve Altec Industries, Inc., to include strengthening existing pavement, overlay entire roadway, provide turn lanes at SR 1200 and US 19E and install traffic signal.  Altec Industries has chosen another site; therefore the description of project is revised to the following: Widen and strengthen SR 1454 (Cane Creek School Road) from US 19E for a distance of approx. 1,200 ft. to serve Altec Industries, Inc. Work to include drainage, approximately 500 feet of guardrail, and pavement markings. \$100,000 Public Access Funds will be deleted. Contingency Funds of \$100,000 and SB 1005 Discretionary Funds of \$80,000 will remain the same, with a total estimated cost of \$180,000.	
Henderson Div. 14	Replacement of failed pipe on Lyndon Lane. Upgrade to acceptable maintenance condition, from SR 1629 to SR 1637, for addition to the Secondary Road System (0.06 mile). Road is washed out, cutting off access to one residence and a connecting state street. Secondary Construction Fund - \$20,000 WBS 14C.045127	\$20,000.00

## **Approval –Public Transportation Program**

Following the recommendation of Miriam Perry, Director of Public Transportation

Division, a motion was made by Board Member Lakey, seconded by Board Member Helms, and the vote was unanimous to allocate funds to the following projects:

## **Rural Capital Program**

Transit 2001 recommended using state funds to meet the vehicle, facility and technology needs of public transportation systems in urban and rural areas of the state. Additional vehicles are needed to expand services to meet the local public transportation needs.

The prerequisite for receipt of funds is a locally adopted and implemented Community Transportation Services Plan (CTSP) that is approved by the North Carolina Department of Transportation and county boards of commissioners. CTSP's identify local needs, resources, opportunities for coordination and a lead transportation agency. Lead agencies play an important role in services, implementing CTSP's and submitting grant applications on behalf of participating agencies. North Carolina has a history of working to maximize resources by improving the coordination of human service and general public transportation services to meet each community's needs.

This is a request to approve the use of state funds to purchase 156 vehicles, 109 of which are lift equipped; office furniture and equipment; bus stop signs and shelters; vehicle spare parts; communication equipment and computer hardware and software.

Project # Division 1	Subrecipient	Activity	Funding
06-CT-005	The Albermarle Regional Health Services (ICPTA –operating in Camden, Chowan, Currituck, Pasquotank and Perquimans Counties) will purchase two lift-equipped vans and one 22' light transit lift-equipped vehicle to replace similar vehicles that have met their useful life, office furniture, four mobile radio units, three computers, a printer and software.	Capital	\$141,582 113,265 Federal 14,158 State 14,159 Local
06-CT-023	Choanoke Public Transportation Authority (CPTA – operating in Bertie, Halifax, Hertford, and Northampton Counties) will purchase two lift-equipped vans, two 25' light transit lift-equipped vehicles and one service vehicle to replace similar vehicles that have met their useful life, office furniture and vehicle spare parts.	Capital	\$257,357 205,885 Federal 25,736 State 25,736 Local

06-CT-048	Dare County (operating as Dare County Transportation System) will purchase one lift-equipped van and one minivan to replace similar vehicles that have met their useful life.	Capital	\$58,041 46,432 Federal 5,804 State 5,805 Local
06-CT-067	Gates County (GITS- operating as Gates County Inter-Regional Transportation System.) will purchase two minivans and one 25' light transit lift-equipped vehicle to replace similar vehicles that have met their useful life and office equipment.	Capital	\$108,473 86,778 Federal 10,847 State 10,848 Local
06-CT-028	Martin County (operating as Martin County Transit) will purchase one lift-equipped van to replace a similar vehicle that has met its useful life, office equipment, audio-visual equipment, one repeater station, one radio base station, twenty two mobile radio units, two hand held radios and a radio base antenna.	Capital	\$77,809 62,247 Federal 7,781 State 7,781 Local
06-CT-066	Washington County (operating as Riverlight Transit) will purchase a conversion van to replace a similar vehicle that has met its useful life.	Capital	\$30,962 24,769 Federal 3,096 State 3,097 Local
	Division 2		
06-CT-017	Beaufort County Developmental Center, Inc. (BATS - operating as Beaufort Area Transit System) will purchase one conversion van to replace a similar vehicle that has met its useful life, office equipment, a computer and printer.	Capital	\$32,882 26,305 Federal 3,288 State 3,289 Local
06-CT-054	Carteret County (operating as Carteret County Area Transportation System) will purchase four lift-equipped vans to replace similar vehicles that have met their useful life and office equipment.	Capital	\$132,684 106,147 Federal 13,268 State 13,269 Local

06-CT-029	Craven County (CARTS – operating as Craven Area Rural Transit System in Craven, Jones and Pamlico Counties) will purchase three lift-equipped vans and one van conversion to replace similar vehicles that have met their useful life.	Capital	\$130,585 104,468 13,058 13,059	State
06-CT-059	Greene County (operating as Greene County Transportation) will purchase one lift-equipped vehicle for new service and one mobile radio unit.	Capital	\$34,589 27,671 3,459 3,459	
06-SC-064	Pitt Area Transit System, Inc. (operating as PATS) will purchase twenty radio speaker cabinets for vehicles.	Capital		State Local
<b>Division 3</b> 06-CT-012	Duplin County (operating as Duplin County Transportation) will purchase four lift-equipped vans and one center aisle van to replace similar vehicles that have met their useful life, two radio base stations, office and telephone equipment, two computers and a printer.	Capital	16,644	Federal State Local
06-SC-052	Cape Fear Public Transportation Authority (operating as Wave Transit) will purchase one lift -equipped van to replace a similar vehicle that has met its useful life.	Capital	\$33,391 30,051 3,340	
06-SC-055	Onslow United Transit System, Inc. (operating as OUTS) will purchase three lift-equipped vans and one conversion van to replace similar vehicles that have met their useful life, office equipment, office furniture and a printer.	Capital	\$131,010 117,909 13,101	State

## Division 4

06-CT-043	The City of Rocky Mount (operating asTar River Transit) through an agreement with the Rocky-Mount - Nash-Edgecombe Public Transportation Board) will purchase two center aisle vans, five lift-equipped vans and two 25' light transit lift-equipped vehicles to replace similar vehicles that have met their useful life, four computers and a network server.	Capital	\$373,387 298,709 Federal 37,339 State 37,339 Local
06-CT-001	The <b>City of Wilson</b> (operating as Wilson Transit System) will purchase one 22' light transit lift-equipped vehicle to replace a similar vehicle that has met its useful life, office furniture, vehicle spare parts, shop equipment, two radio base stations, nine mobile radio units and twenty bus stop signs.	Capital	\$91,715 73,372 Federal 9,171 State 9,172 Local
06-CT-047	Goldsboro-Wayne Transportation Authority (operating as G.A.T.E.W.A.Y) will purchase four lift-equipped vans and one mini van to replace similar vehicles that have met their useful life, two computers, one printer and a network server.	Capital	\$165,764 132,611 Federal 16,576 State 16,577 Local
06-CT-039	Johnston County Council on Aging, Inc. (JCATS - operating as Johnston County Area Transportation Services) will purchase one mini-van to replace a similar vehicle that has met its useful life and office furniture and equipment.	Capital	\$26,140 20,912 Federal 2,614 State 2,614 Local
06-CT-035	The <b>Wilson County</b> (operating as Wilson County Transportation Service) will purchase one center aisle van and one lift-equipped van to replace similar vehicles that have met their useful life.	Capital	\$60,557 48,445 Federal 6,056 State 6,056 Local
	Division 5		
06-SC-046	<b>Durham County</b> (operating as Durham County Access) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life and office equipment.	Capital	\$67,207 60,486 State 6,721 Local

06-CT-030	Kerr Area Transportation Authority (KARTS -operating as Kerr Area Rural Transportation System in Franklin, Granville, Vance and Warren Counties) will purchase eight lift-equipped vans to replace similar vehicles that have met their useful life and two fare boxes.	Capital	\$268,528 214,822 26,853 26,853	
06-SC-063	Wake County (operating as Wake Coordinated Transportation Services). will purchase twelve lift-equipped vans to replace similar vehicles that have met their useful life and vehicle spare parts.	Capital	\$409,531 368,577 40,954	
	Division 6			
06-CT-076	Columbus County (CCT - operating as Columbus County Transportation) will purchase four lift-equipped vans to replace similar vehicles that have met their useful life and four mobile radio units.	Capital	\$138,164 110,531 13,816 13,817	
06-SC-044	<b>Cumberland County</b> (operating as Cumberland County Transportation System) will purchase a computer and software.	Capital		State Local
06-CT-040	Harnett County (HCTD - operating as Harnett County Transportation Department) will purchase three center aisle vans and one minivan to replace similar vehicles that have met their useful life, a mobile radio unit, twenty bus stop signs, three computers and one printer.	Capital	\$114,769 91,815 11,477 11,477	
06-CT-074	Lumber River Council of Governments (operating as COG Transit in Robeson County) will purchase one lift-equipped van to replace a similar vehicle that has met its useful life, two computers and a copier.	Capital	3,844	Federal State Local
	Division 7			
06-SC-041	Alamance County Transportation Authority (ACTA) will purchase office furniture and office equipment.	Capital	\$1,350 1,215 135	State Local

06-CT-088	Caswell County (operating as Caswell Division of Transportation) will purchase a minivan to replace a similar vehicle that has met its useful life, two computers, office furniture and telephone equipment.	Capital	\$29,599 23,679 2,960 2,960	
06-SC-049	Guilford County (operating as Guilford County Transportation Department). will utilize these funds to cover capital costs of contracting its transportation services to a private provider.	Capital	\$113,600 102,240 11,360	
06-CT-058	Rockingham County Council on Aging, Inc. (operating as Rockingham Public Access Transportation) will purchase six lift-equipped vans to replace similar vehicles that have met their useful life and office equipment.	Capital	\$201,371 161,096 20,137 20,138	State
06-CT-050	Division 8 Chatham Transit Network (CTN). will purchase two lift-equipped vans to replace similar vehicles that have met their useful life, office furniture, audiovisual equipment and twenty bus stop signs.	Capital	\$69,969 55,975 6,997 6,997	
06-CT-078	Hoke County (HATS - operating as Hoke Area Transit Service) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life, office furniture, audiovisual equipment, a network server, a printer and software.	Capital	\$69,892 55,913 6,989 6,990	
06-CT-061	Lee County (COLTS - operating as County of Lee Transit System) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life and office equipment.	Capital	\$66,732 53,385 6,673 6,674	

06-CT-073	Randolph County Senior Adults Association, Inc. (RCATS – operating as Randolph County Area Transit System) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life and office furniture.	Capital	\$66,332 53,065 Federal 6,633 State 6,634 Local
06-CT-075	Richmond Interagency Transportation, Inc. (operating as Area of Richmond Transit) will purchase two lift-equipped vans and one center aisle van to replace similar vehicles that have met their useful life and for new service and one mobile radio unit.	Capital	\$93,498 74,798 Federal 9,350 State 9,350 Local
06-CT-071	Scotland County (SCAT - operating as Scotland County Area Transit) will purchase one center aisle van to replace a similar vehicle that has met its useful life, a radio base station, a mobile radio unit, telephone equipment and a fare box.	Capital	\$28,916 23,132 Federal 2,892 State 2,892 Local
	Division 9		
06-CT-026	Davidson County (operating as Davidson County Transportation System) will purchase one 25' light transit vehicle and one 22' light transit vehicle to replace similar vehicles that have met their useful life and office furniture.	Capital	\$96,300 77,040 Federal 9,630 State 9,630 Local
06-CT-037	Rowan County (RTS – operating as Rowan Transit Services) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life and office equipment.	Capital	\$67,007 53,605 Federal 6,701 State 6,701 Local
Division 10			
06-CT-011	Anson County (operating as Anson County Transportation System) will purchase two conversion vans to replace similar vehicles that have met their useful life, two mobile radio units, three computers and a network server.	Capital	\$70,224 56,179 Federal 7,022 State 7,023 Local

06-SC-051	Mecklenburg County (operating as Mecklenburg County Transportation) will purchase two 25' light transit lift-equipped vehicles, two minivans, office equipment, and twelve mobile radio units.	Capital	\$221,050 198,945 State 22,105 Local
06-CT-038	Stanly County (operating as Stanly County Transportation) will purchase three conversion vans to replace similar vehicles that have met their useful life.	Capital	\$92,286 73,828 Federal 9,229 State 9,229 Local
06-CT-089	Union County (operating as Union County Transit) will purchase one lift-equipped van to replace a similar vehicle that has met its useful life and a computer.	Capital	\$36,841 29,472 Federal 3,684 State 3,685 Local
	Division 11		
06-CT-086	Alleghany County (operating as Alleghany in Motion) will purchase a lift-equipped van to replace a similar vehicle that has met its useful life and office equipment.	Capital	\$33,666 26,932 Federal 3,367 State 3,367 Local
06-CT-007	AppalCART (operating in the Town of Boone and Watauga County) will purchase two 30' transit buses, one minivan, and a service truck to replace similar vehicles that have met their useful life, vehicle spare parts, two computers and two printers.	Capital	\$639,300 511,440 Federal 63,930 State 63,930 Local
06-CT-014	Ashe County Transportation Authority, Inc. (ACTA). will purchase three mobile radio units.	Capital	\$1,455 1,164 Federal 145 State 146 Local
06-CT-016	Avery County Transportation Authority (ACT) will purchase one center aisle van to replace a similar	Capital	\$35,177 28,141 Federal 3,518 State

	vehicle that has met its useful life and a network server.		3,518	Local
06-SC-077	Caldwell County Area Transit System, Inc. (CCATS) will purchase office furniture, two computers and software.	Capital	\$2,544 2,289 255	State Local
06-CT-006	Wilkes Transportation Authority, Inc. (WTA) will purchase one lift-equipped van and one minivan to replace similar vehicles that have met their useful life, office furniture, four mobile radio units, DC radio power supply, computer software and two printers.	Capital	\$66,111 52,888 6,611 6,612	
06-CT-031	Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry and Yadkin Counties) will purchase one lift-equipped van, three center aisle vans, two 25' light transit lift-equipped vehicles and a minivan to replace similar vehicles that have met their useful life and for new service, six computers and four printers.	Capital	\$266,089 212,871 26,609 26,609	State
	Division 12			
06-CT-013	Alexander County (operating as Alexander County Transportation Authority) will purchase two lift-equipped vans and one minivan to replace similar vehicles that have met their useful life and office furniture.	Capital	\$92,082 73,665 9,208 9,209	
06-CT-004	Catawba County (through an agreement with Piedmont Wagon Transportation Services - PWTS) will purchase one lift-equipped van to replace a similar vehicle that has met its useful life.	Capital	\$33,541 26,832 3,354 3,355	
06-CT-024	Iredell County (ICATS - operating as Iredell County Area Transit System) will purchase three lift-equipped vans and one 25' light transit lift-equipped vehicle to replace similar vehicles that have met	Capital	\$167,623 134,098 16,762 16,763	Federal State Local

their useful life and for new service, three mobile radio units and a computer.

Division 13				
06-SC-002	Buncombe County (operating as Mountain Mobility) will purchase five lift-equipped vans and one conversion van to replace similar vehicles that have met their useful life.	Capital	\$195,867 176,280 19,587	
06-SC-036	Burke County Transit Administration, Inc. (operating as Burke County Transit) will purchase one hand held radio and a computer.	Capital		State Local
06-SC-099	McDowell County Transportation Planning Board, Inc. (operating as McDowell Transit) will purchase one center aisle van to replace a similar vehicle that has met its useful life.	Capital	\$26,816 24,134 2,682	State Local
06-CT-018	Madison County Transportation Authority (MCTA) will purchase nine mobile radio units, a radio base station and a mobile radio antenna.	Capital	572	Federal State Local
06-CT-010	Mitchell County Transportation Authority (MCTA) will purchase one minivan to replace a similar vehicle that has met its useful life, one mobile radio unit, one hand held radio, a computer and a printer.	Capital	2,803	Federal State Local
06-CT-068	Rutherford County (operating as Rutherford County Transit) will purchase one lift-equipped van to replace a similar vehicle that have met its useful life, a network server and office furniture.	Capital	7,295	Federal State Local
06-CT-009	Yancy County Transportation Authority (YCTA) will purchase one center aisle van to replace a similar vehicle that has met its useful life and a mobile radio unit.	Capital	2,821	Federal State Local

## **Division 14**

06-CT-021	Eastern Band of Cherokee Indians (operating on the Cherokee Qualla Indian Boundary as EBCI Transit Services) will purchase two lift-equipped vans to replace similar vehicles that have met their useful life and office furniture.	Capital	6,938	Federal State Local
06-CT-027	<b>Macon County</b> (operating as Macon Area Transit Services) will purchase three fare boxes, twenty bus stop signs and one printer.	Capital	398	Federal State Local
06-SC-070	Mountain Projects, Inc. (operating in Haywood County as Haywood Public Transit) will purchase one lift-equipped van, one hand held radio and a printer.	Capital	\$34,991 31,491 3,500	State Local
06-CT-033	Polk County Transportation Authority (PCTA) will purchase one lift-equipped van and one minivan to replace similar vehicles that have met their useful life, office furniture, one hand held radio and software.	Capital	5,999	Federal State Local
06-CT-057	Transylvania County (operating as Transport) will purchase one conversion van to replace a similar vehicle that has met its useful life, office equipment, one mobile radio unit, a computer and a printer.	Capital	3,402	Federal State Local

## **Transportation Demand Management Program**

## Division 3

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Project No.: 06-RS-008	The <b>City of Wilmington</b> will continue the Wilmington Regional Transportation Demand Management Program, called Cape Fear Breeze. The purpose of the program is to develop and promote alternatives to single-occupant vehicle use for target groups, including employers and employees, visitors, and the general public. Activities to be undertaken during fiscal year 2006 include promoting the Way2Go Club, a website which captures data regarding the usage of	\$93,670 46,835 46,835	
	alternative modes, holding a spring marketing campaign to promote use of alternative transportation, creating PSA's		
	focusing on the benefits of alternative transportation and options, and establishing employee transportation benefits		

programs and promoting ridematching services at Employer Group Member organizations. Cape Fear Breeze will also continue to coordinate with the New Hanover Transportation Services and the Wilmington Transit Authority. The recommended effective date for reimbursement of eligible project costs is July 1, 2005.

### Divisions 5 & 7

Project No.: 06-RS-001

The Research Triangle Regional Public Transportation \$548,698 Authority (TTA) will continue to manage and operate the Triangle Area Rideshare Program known as Tri-A-Ride. Tri-A-Ride offers rideshare matching services, van leasing, transit and park and ride information to employees and the general public in the three county (Durham, Orange and Wake Counties) and the greater Triangle area.

274,349 State 274,349 Local

Activities to be undertaken during fiscal year 2006 include providing an emergency ride home program for vanpoolers, registered carpoolers, transit riders, and bikers/walkers. administering the web based rideshare matching program -ShareTheRideNC.org, coordinating with TJCOG and the Coalition Partners to provide assistance to employers in becoming designated as Best Workplaces for Commuters, implementing new strategies to increase awareness of the vanpool program by wrapping three vans, launching the vanpool referral program, promoting the 2 new TTA "express" services, providing technical assistance to Employee Transportation Coordinators, and overseeing the employee commuter survey. TTA will also continue promoting the GoTriangle.org website, which provides trip planning information.

The TTA currently leases 53 vans. During FY 04, TTA provided approximately 293,800 passenger trips on 51 vans, which averaged 75 miles each day. The recommended effective date for reimbursement of eligible project costs is July 1, 2005.

#### Divisions 5 & 7

06-RS-004

Project No.: The Research Triangle Regional Public Transportation Authority (TTA), on behalf of the Capital Area Metropolitan Planning Organization (CAMPO) and Durham County, will support the CAMPO TDM Program and the Durham Trip Reduction Program activities. The CAMPO TDM Program is a voluntary program for employers in Wake County with the aim of integrating TDM into the comprehensive

\$447.659 223,829 State 223,830 Local transportation system that was adopted through the CAMPO Long-Range Transportation Plan. The program funds a staff person to work with major employers in Wake County, encouraging them to appoint an Employee Transportation Coordinator, develop Commute Trip Reduction (CTR) plans, promote commuting options within the workplace, and conduct an annual survey of employee commuting habits. CAMPO contracts with TTA to administer the program.

During FY 2006, they intend to focus their efforts on providing detailed information about TDM strategies to the employers in Wake County, as well as fostering innovative strategies that can be tested with the results being broadly shared, and marketing the on-line rideshare matching service ShareTheRideNC.org. They are also encouraging Wake County Employers to participate in the commuter survey effort mandated for Durham County employers. The program will collaborate with the Durham Commute Trip Reduction program and with the SmartCommute Program at the RTP.

The Durham CTR Program was established through an ordinance adopted by Durham County and City in 2000 with the aim of reducing reliance on Single Occupant Vehicle trips in the County. The ordinance requires major employers to participate by appointing an Employer Transportation Coordinator, developing Commute Trip Reduction plans, promoting commuting options within the workplace and conducting an annual survey of employee commuting habits. The County of Durham contracts with the TTA to administer the program.

During FY 2006, the program will coordinate and promote a regional Smart Commute Challenge, research attitudes and motivations of university students regarding travel patterns to and from campus and develop TDM advertising materials directed at them, assist employers with becoming designated Best Workplaces for Commuters, design area specific brochures with transportation access maps and customized information for one Durham Neighborhood and one Transportation Cooperative Association, and present information about public transportation and ridesharing to area 4<sup>th</sup> graders. The recommended effective date of reimbursement of eligible project costs is July 1, 2005.

#### **Division 6**

Project No. 06-RS-003

The Piedmont Authority for Regional Transportation (PART) receives financial support from the Cities of Greensboro, High-Point, and Winston-Salem. PART is

\$199,900 99,950 State 99,950 Local designed to increase the use of alternative transportation in the region by providing individuals and employers with information to start a vanpool, promoting carpooling, marketing park and ride locations, and providing parking management techniques to employers, employees, and the general public in the region. They also participate in job fairs and business expos to increase awareness of PART services, market the PART Express Bus Service between High-Point, Greensboro, and Winston Salem, advertise the web based rideshare matching program ShareTheRideNC.org, and provide a guaranteed ride home program.

RSVP currently leases twenty-three (23) vans. During FY 04, RSVP provided approximately 191,440 passenger trips on 28 vans, which averaged 112 miles each day. The recommended effective date of reimbursement of eligible project costs is July 1, 2005.

#### **Division 10**

Project No.: 06-RS-009

The **City of Charlotte** will continue to work on providing and promoting alternate ways of commuting to the citizens who live and work in or near the Charlotte-Mecklenburg region. Activities to be undertaken in FY 2006 include participating in the I-77 HOV Education Program, assisting employers in becoming designated as a Best Workplace for Commuters, expanding the mini-vanpool demonstration program, conducting transportation fairs to increase awareness of various transportation alternatives, increasing the usage of bicycle riders on CATS, increasing Employee Transportation Coordinator membership, and increasing the use of vanpools in the Charlotte region. In addition, the TDM program will continue to advertise and utilize the web based rideshare matching program ShareTheRideNC.org.

\$234,020 117,010 State 117,010 Local

The TDM program is housed at Charlotte Area Transit System and currently leases 61 vans. During FY 2004, they provided approximately 181,440 passenger trips on 60 vans, which averaged 98 miles per day. The recommended effective date for reimbursement of eligible project costs is July 1, 2005.

#### **Division 13**

Project No.: 06-RS-010

The **City of Asheville** will implement a TDM Program in FY 2006. The purpose of the program is to reduce emissions and congestion in the Asheville area by decreasing the number of single occupancy vehicles for commuter traffic into and around the City, thus reducing and distributing travel demand. A TDM coordinator has been hired and the goals of the program for FY 2006 are to

\$111,130 55,565 State 55,565 Local develop a marketing plan, increase the number of carpools by 5 percent from Census 2000 levels, and reduce VMT growth projections by 5 percent from the 2030 levels as currently projected in the Asheville-Buncombe regional traffic model. The TDM Program will focus on tracking and evaluating program benchmarks and measures, promoting the web based rideshare matching software ShareTheRideNC.org and securing registration of participants, and ensuring that the TDM Program is integrated into the French Broad River MPO's Congestion Management System (CMS), Long Range Transportation Plan, and other initiatives to promote alternative transportation options. The recommended effective date for reimbursement of eligible project costs is July 1, 2005.

## **Urban Bus and Facilities Program**

#### Division 2

Project	No.
06-09-3	65

The **City of Greenville** received approval for a Federal Transit Administration Urban Area Formula Program capital grant. The grant provides funding for the purchase of two replacement buses. The City of Greenville is requesting an 8% state match to the grant. The recommended effective date for reimbursement of eligible project costs is August 1, 2005 to coincide with the period of performance authorized by the Federal Transit Administration.

\$600,000	
498,000	Federa
48.000	State

48,000 State 54,000 Local

## Division 6

# Project No. 06-90-357

The City of Fayetteville received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital and planning grant. The grant provides funding for the purchase of two expansion buses and long and short range transit planning. The city is requesting an 8% state match to the bus purchases and a 10% state match to the planning items in the grant.

\$689,000	
567,370	Federa
58,120	State
63,510	Local

The recommended effective date for reimbursement of the eligible project costs is July 1, 2004, to coincide with the period of performance authorized by the Federal Transit Administration.

Item I-1 Summary	72 projects	\$4,060,109	Federal funds
·	•	\$2,550,918	State funds

### Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Lakey, seconded by Board Member Helms, and the vote was unanimous to allocate funds to the following projects:

	Town/County Division	Project Description	Estimated Cost
1.	Nash County Division 4	North Carolina Moving Ahead! Rail Reserve funds are needed to finance the cost of acquiring a rail corridor in Nash County. The Rocky Mount and Western Railroad (DBA Nash County Railroad) has requested Surface Transportation Board approval to abandon the 4.7 miles of rail corridor between Momeyer (MP 134.8) and Spring Hope (MP139.5). State purchase of the rail corridor will allow continued rail access to a variety of prime industrial sites and support local efforts to recruit industry.	\$140,000
		The total cost of purchasing the rail corridor is estimated at \$140,000. Approval will be subject to an environmental review, an inspection of the corridor and review/verification of related property documents. <b>WBS 40286</b>	
2.	City of Whiteville Columbus Co. Division 6	North Carolina Moving Ahead! Rail Reserve funds are needed to grant rail revitalization funds under GS 136-44.36 to the City of Whiteville to complete rehabilitation of the historic depot. Board approval is requested to establish the funds and execute and agreement with the City. <b>WBS 40338</b>	\$200,000
3.	City of Rockingham Richmond Co. Division 8	North Carolina Moving Ahead! Rail Reserve funds are needed to grant rail revitalization funds under GS 136-44.36 to the City of Rockingham to complete rehabilitation of the historic depot. Board approval is requested to establish the funds and	\$200,000

#### execute an agreement with the City. WBS 40337

#### 4. Statewide

Rail Industrial Access funds are needed to partially finance the costs of constructing a rail spur to serve Code Starbrite. The company proposes to construct a new manufacturing facility in Eastern North Carolina. The company will employ 74, invest \$90 million and ship and receive 4,611 carloads of raw materials and product per year. The total estimated cost of the track is \$2,000,000. The remaining \$1,870,000 will come from local sources. Approval will be subject to verification of information contained in the application, an environmental review and conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Code Starbrite. **WBS 40342** 

#### **Approval - Specific State Funds for Construction Projects**

Following the recommendation of Calvin Leggett, Manager of the Program Development
Branch, a motion was made by Board Member Spaulding, seconded by Board Member
Campbell, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Durham Co. Div. 5 R-4752	Project WBS 39986.3.1. SR 1004 (Old Oxford Road), SR 1632/2602 (Red Mill Road) and SR 1794 (Teknika Parkway) from I-85 to the Merck Pharmaceutical Plant. Funds are needed for construction as shown in the 2006-2012 TIP.	\$2,100,000.00
Durham Co. Div. 5 R-4752	Project WBS 39986.2.1. SR 1004 (Old Oxford Road), SR 1632/2602 (Red Mill Road) and SR 1794 (Teknika Parkway) from I-85 to the Merck Pharmaceutical Plant. Funds are needed for right of way for utilities only.	\$10,000.00
Statewide Div. 15 M-391	Project WBS 40289.1.1. Structure design and preliminary engineering for miscellaneous projects. Funds are needed for preliminary engineering.	\$300,000.00
Statewide Div. 15 M-392	Project WBS 40290.1.1. Hydraulics and preliminary engineering for miscellaneous projects. Funds are needed for preliminary engineering.	\$300,000.00
Item J Summary	4 projects	\$2,710,000.00

# Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops

Following the recommendation of Calvin Leggett, Manager of the Program Development

Branch, a motion was made by Board Member Spaulding, seconded by Board Member

Campbell, and the vote was unanimous to allocate funds to the following projects:

### **Trust Funds - Intrastate System**

Town/ County Division	Project Description	Estimated Cost
Gates- Pasquotank Cos. Div. 1 R-2579	Project WBS 38805.1.1. US 158 from NC 32 in Gates County to US 17 in Pasquotank County, 16.1 miles. Funds are needed for preliminary engineering for R-2579 D.	\$100,000.00
Richmond Co. Div. 8 R-2501 BB	Project WBS 34437.2.4 has previously been approved for appraisal and acquisition costs for specific parcels on New Route (Future I-73 Corridor) from US 74 Bypass to US 74 Business, 4.070 miles. \$25,000.00 has been approved. Additional funds are needed for Specific Parcel #905 for appraisal and acquisition costs.	\$25,000.00
Union Co. Div. 10 R-2559 WM	Project WBS 34464.4.1 has previously been approved for preliminary engineering on Wetland Mitigation for US 74 (Monroe Bypass) from east of SR 1515 (Sustar Road) to existing US 74. \$425,000.00 has been approved. Additional funds are needed for endangered species conservation measures and to cover the overdraft.	\$20,000.00
Rutherford Co. Div. 13 R-2233	Project WBS 34400.1.1 has previously been approved for preliminary engineering on US 221 from the South Carolina State Line to north of SR 1366 (Roper Loop Road), 18.20 miles. \$2,063,000.00 has been approved. Additional funds are needed to establish a new funding source (from Federal to State Trust Funds) and to cover the overdraft.	\$6,000,000.00
Trust Funds- Intrastate	4 projects	\$6,145,000.00

# Summary

# **Trust Funds - Urban Loops**

Wake Co. Div. 5 R-2635	Project WBS 35520.2.1 has previously been approved for acquisition of specific parcels on the Western Wake Expressway from North of SR 1172 (Old Smithfield Road) between Apex and Holly Springs at NC 55 to SR 1630 (Alston Avenue) at NC 55 north of Cary, 10.30 miles. \$6,181,025.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #923.	\$25,000.00
Raleigh/ Wake Co. Div. 5 R-2828	Project WBS 35516 has previously been approved for preliminary engineering and acquisition of specific parcels on the Southern Wake Expressway from US 401 to I-40, 8.70 miles. \$7,255,000.00 has been approved. Funds need to be reduced \$25,000.00 to rescind the appraisal and acquisition costs for Specific Parcel #916 due to its foreclosure.	
Fayetteville/ Cumberland Co. Div. 6 U-2519 B	Project WBS 34817.2.6 has previously been approved for appraisal & acquisition costs and acquisition of specific parcels on Outer Loop from south of SR 1003 (Camden Road) to south of US 401, 4.972 miles. \$75,000.00 has been approved. Funds need to be reduced \$25,000.00 to rescind the appraisal and acquisition costs for Specific Parcel #914 due to the owner selling his property.	
Cumberland Co. Div. 6 X-2 B	Project WBS 35196.2.3 has previously been approved for acquisition of specific parcels and appraisal & acquisition costs on NC 24 Extension from NC 24 to 1.3 miles east of NC 87-210, 2.70 miles. \$950,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #916.	\$25,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 AB	Project WBS 34839.2.4 has previously been approved for appraisal and acquisition costs for specific parcels on The Northern Beltway (Eastern Section) from I-40 to US 421/I-40 Business, 3.1 miles. \$75,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcels #912 & #913.	\$50,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 C	Project WBS 34839.2.6. The Northern Beltway (Eastern Section) from US 158 to US 311, 1.40 miles. Funds are needed for appraisal and acquisition costs for Specific Parcel #911.	\$25,000.00

Winston-Salem/ Forsyth Co. Div. 9 U-2579 E	Project WBS 34839.2.8 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8, 2.2 miles. \$25,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #914.	\$25,000.00
Trust Funds- Urban Loops Summary	7 projects	\$100,000.00
Total Summary Of Trust Funds	11 projects	\$6,245,000.00
	There were no Bond Fund-Intrastate or Bond Fund-Urban Loop Projects.	
Total K Summary	11 projects	\$6,245,000.00

# **Approval – Specific Spot Safety Improvement Projects**

Following the recommendation of Calvin Leggett, Manager of the Program Development

Branch, a motion was made by Board Member Spaulding, seconded by Board Member

Campbell, and the vote was unanimous to allocate funds to the following projects:

Town/	Project	Estimated
County	Description	Cost
Division	·	

Greenville/ Pitt Co. Div. 2 US-3974	Project WBS 37753 has previously been approved to construct a left turn lane for southbound US 13 on US 13 (Dickinson Road) at SR 1135 (Williams Road). \$65,000.00 has been approved. Additional funds are needed due to significant increases in asphalt prices. File 02-01-275	\$15,000.00
Item L Summary	1 project	\$15,000.00

### Approval - Funds for Specific Federal-Aid Projects

**Project** 

Town/

Following the recommendation of Calvin Leggett, Manager of the Program Development

Branch, a motion was made by Board Member Spaulding, seconded by Board Member

Campbell, and the vote was unanimous to allocate funds to the following projects:

### Division 1

### **Enhancement**

**Estimated** 

Description	Cost			
WBS 39555.1.1, STP-0132(3) Roanoke River Maritime Museum. Funds are needed for preliminary engineering.	\$28,096.00 Cost \$22,477.00 Fed. \$5,619.00 City			
Bridge				
WBS 33569.3.1, BRZ-1220(2) Replace Bridge #67 over Mill Creek on SR 1220. Funds are needed for construction by purchase order contract.	\$448,000.00 Cost \$358,400.00 Fed. \$89,600.00 State			
Safety				
WBS 35460.2.4, STP-FY03(2) \$116,000.00 has previously been approved for construction for safety improvements for railway-				
	WBS 39555.1.1, STP-0132(3) Roanoke River Maritime Museum. Funds are needed for preliminary engineering.  Bridge  WBS 33569.3.1, BRZ-1220(2) Replace Bridge #67 over Mill Creek on SR 1220. Funds are needed for construction by purchase order contract.  Safety  WBS 35460.2.4, STP-FY03(2) \$116,000.00 has previously been approved for			

highway grade crossing signals and gates at the intersection of SR 1102 (Shoulders Road) and North Carolina and Virginia Railroad Tracks; Crossing #630 263C. Funds need to be reduced \$116,000.00 for construction by state and railroad forces. Project will be deleted from the 2006-2012 TIP.

Federal (\$104,400.00) State (\$11,600.00)

### \*INDICATES INTRASTATE AND LOOP PROJECT

### **Division 2**

### **National Highway**

Craven Co. R-2301 WM	WBS 34414.4.4, STPNHS-75-3(29) \$1,015,000.00 has previously been approved for construction for Craven County 404 Site for the New Bern Bypass (BH and Marsh Sites) - wetland mitigation. Additional funds are needed by purchase order contract.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State		
Pitt- Beaufort Cos. R-2510 WM	WBS 34440.4.2, STPNHS-17(37) \$1,341,800.00 has previously been approved for acquisition of specific parcels for wetland mitigation on US 17 (Washington Bypass). Additional funds are needed for appraisal and acquisition costs for Specific Parcel #703 WM.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State		
	Enhancement			
Greenville/ Pitt Co. E-4740	WBS 36445.2.1, STP-0220(14) Sidewalk and streetscaping along Stantonsburg Road from Arlington Boulevard to Moye Boulevard. Funds are needed for construction by city contract.	\$150,300.00 Cost \$120,240.00 Fed. \$30,060.00 City		
Bridge				
Carteret Co. B-3625	WBS 33173.2.2, BRSTP-1124(3) Replace Bridge #20 over the east prong of Broad Creek on SR 1124, 0.165 miles. Funds are needed for right of way and utilities.	\$35,000.00 Cost \$28,000.00 Fed. \$7,000.00 State		
Jones Co. B-4168	WBS 33516.2.1, BRSTP-41(23) Replace Bridge #13 over Mussel Shell Creek on NC 41, 0.161 mile. Funds are needed for right of way and utilities.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State		

# Safety

Vanceboro/ Craven Co. Z-4502 J	WBS 39761.1.7, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Farm Life Avenue and Norfolk Southern Railway Tracks; Crossing #466 100T. Funds are needed for preliminary engineering.	' '	Cost Fed. City
Vanceboro/ Craven Co. Z-4502 J	WBS 39761.2.8, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Farm Life Avenue and Norfolk Southern Railway Tracks; Crossing #466 100T. Funds are needed for construction by state, railroad and city forces.	' '	Cost Fed. City
Vanceboro/ Craven Co. Z-4502 K	WBS 39761.1.8, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Mill Road and Norfolk Southern Railway Tracks; Crossing #466 102G. Funds are needed for preliminary engineering.	' '	Cost Fed. City
Vanceboro/	WBS 39761.2.9, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Mill Road and Norfolk Southern Railway Tracks; Crossing #466 102G. Funds are needed for construction by state, railroad and city forces.	\$122,000.00	Cost
Craven Co.		\$109,800.00	Fed.
Z-4502 K		\$12,200.00	City
Greenville/	WBS 39761.1.11, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of West Berkley Road and Norfolk Southern Railway Tracks; Crossing #465 492T. Funds are needed for preliminary engineering.	\$3,000.00	Cost
Pitt Co.		\$2,700.00	Fed.
Z-4502 N		\$300.00	City
Greenville/	WBS 39761.2.12, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of West Berkley Road and Norfolk Southern Railway Tracks; Crossing #465 492T. Funds are needed for construction by state, railroad and city forces.	\$122,000.00	Cost
Pitt Co.		\$109,800.00	Fed.
Z-4502 N		\$12,200.00	City
Greenville/	WBS 39761.1.12, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Martin Luther King Jr Drive and CSX Transportation Tracks; Crossing #641 609H. Funds are needed for preliminary	\$3,000.00	Cost
Pitt Co.		\$2,700.00	Fed.
Z-4502 O		\$300.00	City

# engineering.

Greenville/ Pitt Co. Z-4502 O	WBS 39761.2.13, STP-FY05(15) Safety improvements for railway-highway grade crossing signals and gates at the intersection of Martin Luther King Jr Drive and CSX Transportation Tracks; Crossing #641 609H. Funds are needed for construction by state, railroad and city forces.	\$122,000.00 \$109,800.00 \$12,200.00	Cost Fed. City	
	Division 3			
	National Highway			
Wilmington/ New Hanover Co. U-2734	WBS 34857.3.2, NHS-1409(5) \$18,704,418.00 has previously been approved for construction on SR 1409 (Military Cutoff Road) from Drysdale Drive north of US 74 to US 17 (Market Street), 2.329 miles. Additional funds are needed by state forces for a traffic signal revision.	\$20,000.00 \$16,000.00 \$4,000.00	Fed.	
	Surface Transportation			
Brunswick Co. R-2245 WM	WBS 34407.4.2, STP-1105(18) New route from SR 1104 (Beach Road) to NC 211; SR 1105 (Middleton Avenue) from SR 1104 to SR 1190 (Oak Island Drive); Bridge #206 over Davis Creek; SR 1190 to NC 211, 3.7 miles – wetland mitigation. Funds are needed for right of way for appraisal and acquisition costs for Specific Parcel #701 WM.	\$25,000.00 \$20,000.00 \$5,000.00	Fed.	
	Enhancement			
Roseboro/ Sampson Co. E-4915	WBS 39576.1.1, STP-0321(15) Streetscaping along NC 242 from West Railroad Street to West Street. Funds are needed for preliminary engineering.	\$30,266.00 \$24,213.00 \$6,053.00	Cost Fed. City	
Bridge				
Brunswick Co. B-3116	WBS 32785.3.2, BRSTP-133(2) \$2,002,289.00 has previously been approved for construction to replace Bridge #56 over Allen Creek on NC 133, 0.24 mile. Additional funds are needed by purchase order contract.	\$700,000.00 \$560,000.00 \$140,000.00	Fed.	
Pender Co. B-3887	WBS 33326.3.1, BRZ-1520(8) \$675,000.00 has previously been approved for construction to replace Bridge #116 over Shaken Creek on SR 1520, 0.182 mile. Additional funds are needed to	· · · · · · · · · · · · · · · · · · ·	Cost Fed. State	

reflect the low bid received June 21, 2005.

# Division 4

### **Interstate Maintenance**

Nash Co. I-4703	WBS 38716.1.1, IMS-95-3(84)125 Pavement rehabilitation along I-95 from the Wilson County Line to the Tar River, 3.1 miles. Funds are needed for preliminary engineering.	\$50,000.00 \$45,000.00 \$5,000.00	Fed.
Nash Co. I-4704	WBS 38717.1.1, IMS-95-3(83)128 Pavement rehabilitation along I-95 from the Tar River to SR 1524 (Red Oak-Battleboro Rd), 15.3 miles. Funds are needed for preliminary engineering.	\$50,000.00 \$45,000.00 \$5,000.00	Fed.
	National Highway		
Wayne- Wilson Cos. R-1030 F	WBS 34363.3.14, NHF-117(12) \$22,517,859.00 has previously been approved for construction on US 117 Bypass from south of SR 1342 (Memorial Church Road) to south of US 301, 8.566 miles. Additional funds are needed to cover the overdraft.	\$2,400,000.00 \$1,920,000.00 \$480,000.00	Fed.
	Bridge		
Johnston Co. B-4166	WBS 33514.3.1, BRZ-1733(12) Replace Bridge #170 over the Little River on SR 1733. Funds are needed for construction by purchase order contract.	\$1,086,750.00 \$869,400.00 \$217,350.00	Fed.
Nash- Edgecombe Cos. B-3681	WBS 33223.3.2, BRSTP-1555(2) \$75,000.00 has previously been approved for construction to replace Bridge #277 over CSX Transportation Tracks on SR 1555, 0.382 mile. Additional funds are needed for construction as shown in the 2006-2012 TIP.	\$1,825,000.00 \$1,460,000.00 \$365,000.00	Fed.
	Safety		
Clayton/ Johnston Co. W-4703	WBS 37706.3.1, STP-70(80) Safety improvements on US 70 at SR 1563 (Boiling Street), SR 1004 (Main Street), John Street and Moore Street. Funds are needed for construction.	\$1,500,000.00 \$1,350,000.00 \$150,000.00	Fed.

### **Division 5**

# **National Highway**

Wake Co. R-4436 EC	WBS 34625.2.36, STPNHS-540(9) I-540 and Six Forks Road, Southeastern Quadrant. Funds are needed for construction by state forces to install an infiltration wetpond - NPDES Retrofit Project.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
	Enhancement	
Louisburg/ Franklin Co. E-3804	WBS 36646.1.1, STP-0514(1) \$450,000.00 has previously been approved for construction to pave a community bike trail from the Old Raleigh Depot to the new Vance-Granville Community College campus, 2.2 miles. Additional funds are needed for construction by city contract.	\$62,500.00 Cost \$50,000.00 Fed. \$12,500.00 City
Warrenton/ Warren Co. E-4926	WBS 39591.1.1, STP-0528(3) Construct and modify sidewalks along South Main Street from inside the Warrenton Historic District. Funds are needed for preliminary engineering.	\$14,537.00 Cost \$11,630.00 Fed. \$2,907.00 City
	Urban	
Durham/ Durham Co. U-2102	WBS 34774.3.2, STP-5329(5) \$22,264,892.00 has previously been approved for construction on NC 157 (Guess Road) from SR 1407 (Carver Street) to SR 1449 (Umstead Road), 3.596 miles. Additional funds are needed to cover the overdraft.	\$2,300,000.00 Cost \$1,840,000.00 Fed. \$460,000.00 State
	Bridge	
Durham Co. B-4110	WBS 33465.2.1, BRZ-1616(5) Replace Bridge #5 over Mountain Creek on SR 1616. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
	Division 6	
	Surface Transportation	
Fayetteville/ Cumberland Co. U-2304 A	WBS 34789.3.3, STP-1141(8) \$7,881,229.00 has previously been approved for construction on SR 1141 (Cumberland Road) from	\$1,250,000.00 Cost \$1,000,000.00 Fed. \$250,000.00 State

### **Enhancement**

NC 59 (Hope Mills Road) to 530 feet west of SR 1233 (Yale Street), 2.181 miles. Additional funds are needed

to cover the overdraft.

Parkton- Red Springs/ Robeson Co. E-4932	WBS 39597.1.1, STP-0634(3) Restoration of Atlantic Coastline Depot. Funds are needed for preliminary engineering.	\$18,550.00 Cost \$14,840.00 Fed. \$3,710.00 City
	Safety	
Divisionwide Z-4406	WBS 35465.2.17, STP-FY04(6) \$242,000.00 has previously been approved for construction for safety improvements for state system railway-highway grade crossing safety projects. Funds need to be reduced \$121,000.00 for construction by state and railroad forces for: Z-4406 DC - Fayetteville - SR 2205(Belt Boulevard) at Aberdeen and Rockfish Railway Tracks; Crossing #847 229Y; Portion of the roadway south of the crossing will be located on private property; therefore project will be deleted from 2006-2012 TIP. Federal (\$108,900.00) State (\$12,100.00)	
	Division 7	
	Surface Transportation	
High Point/ Guilford Co. U-3615 B	WBS 34962.2.3, STP-1820(5) \$200,000.00 has previously been approved for right of way for acquisition of specific parcels on SR 1820 (Skeet Club Road) from east of SR 1818 (Johnson Street) to west of NC 68 (Eastchester Drive), 2.924 miles. Additional funds are needed for right of way for acquisition and appraisal costs for Specific Parcel #913.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Chapel Hill/ Orange Co. U-4423	WBS 39061.3.1, STP-54(3) Intersection improvements along NC 54 at Hamilton Road. Funds are needed for construction by city contract.	\$160,515.00 Cost \$128,412.00 Fed. \$32,103.00 City
	Enhancement	
Yanceyville/ Caswell Co. E-4774	WBS 36467.3.1, STP-0725(1) Landscape improvements along US 158 West, NC 62 South and NC 86 North. Funds are needed for construction by city contract.	\$11,610.00 Cost \$9,288.00 Fed. \$2,322.00 City

Carrboro/ Orange Co. E-4544	WBS 34068.2.1, STP-0702(3) Construct sidewalk on eastern segment of South Greensboro Street between East Main Street and Roberson Street. Funds are needed for construction by city contract.	\$9,664.00 Cost \$7,732.00 Fed. \$1,932.00 City
Reidsville/ Rockingham Co. E-4941	WBS 39606.1.1, STP-0718(4) Sidewalks along Westover Drive, Freemont Street, and Jaycee Park Road. Funds are needed for preliminary engineering.	\$12,831.00 Cost \$10,265.00 Fed. \$2,566.00 City
	Bridge	
Rockingham Co. B-3899	WBS 33335.3.1, BRZ-1001(23) Replace Bridge #21 over Troublesome Creek on SR 1001, 0.451 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,250,000.00 Cost \$1,000,000.00 Fed. \$250,000.00 State
	Division 9	
	Bridge	
Davidson Co. B-3834	WBS 33282.3.1, BRZ-1779(2) Replace Bridge #156 over Hanks Creek on SR 1779, 0.199 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State
	Division 10	
	National Highway	
Union Co. R-2616	WBS 34485.1.1, STP-NHS-601(4) \$940,591.00 has previously been approved for preliminary engineering on US 601 from the South Carolina State Line to US 74 in Monroe, 6.81 miles. This is a Design-Build Project. Additional funds are needed to cover the overdraft.	\$1,225,958.00 Cost \$980,766.00 Fed. \$245,192.00 State
	Surface Transportation	
Cabarrus Co. R-2246 A	WBS 34408.2.2, STP-1004(13) \$1,000,000.00 has previously been approved for acquisition of specific parcels on Concord-Kannapolis Westside Bypass Extension from NC 49 to SR 1304 (Roberta Road), 2.17 miles. Additional funds are needed for Specific Parcel #924 for appraisal and acquisition costs.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State

# **Enhancement**

Charlotte/ Mecklenburg Co. E-4952	WBS 39618.1.1, STP-1003(38) Streetscaping along Clanton Road from West Boulevard to Sargeant Drive. Funds are needed for preliminary engineering.	\$42,400.00 \$33,920.00 \$8,480.00	
	Bridge		
Stanly Co. B-3907	WBS 33342.3.1, BRZ-1147(7) Replace Bridge #135 over Rock Hole Creek on SR 1147. Funds are needed for construction by purchase order contract.	\$440,000.00 \$352,000.00 \$88,000.00	Fed.
	Division 11		
	Enhancement		
Elkin/ Surry Co. E-4956	WBS 39622.1.1, STP-1109(6) Rehabilitate WW II Veterans Memorial Foot Bridge over Big Elkin Creek between Front Street and Memorial Park Drive. Funds are needed for preliminary engineering.	\$9,975.00 \$7,980.00 \$1,995.00	
	Bridge		
Watauga Co. B-4318	WBS 33655.2.1, BRZ-1598(1) Replace Bridge #321 over the Watauga River on SR 1598. Funds are needed for right of way and utilities.	\$115,000.00 \$92,000.00 \$23,000.00	Fed.
	Division 12		
	Interstate Maintenance		
Catawba Co. I-4724	WBS 37963.3.1, IMS-40-2(129)120 I-40 from the Burke County Line to the Catawba River, 20.7 miles. Funds are needed for construction by state forces for patching, repair and purchase order contract for painting.	\$697,300.00 \$627,570.00 \$69,730.00	Fed.
	National Highway		
Gaston Co. I-4725	WBS 38736.3.1, IMSNHS-085-1(101)26 I-85 from west of Exit 26 to the Mecklenburg County Line, 2.0 miles. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,550,000.00 \$1,240,000.00 \$310,000.00	Fed.
	Bridge		

Iredell Co.	WBS 33503.2.1, BRZ-1521(4)	\$100,000.00 Cost
B-4155	Replace Bridge #116 over Third Creek on SR 1521.	\$80,000.00 Fed.
	Funds are needed for right of way and utilities.	\$20,000.00 State

# Safety

Divisionwide	
7-4412	

WBS 35471.2.15, STP-FY04(12)

\$484,000.00 has previously been approved for construction for safety improvements for railway-highway grade crossing signals and gates. Funds need to be reduced \$121,000.00 by state and railroad forces for Z-4412 DG. Location of this project is in

Division 13.

Federal (\$108,900.00) State (\$12,100.00)

### **Division 13**

### **Bridge**

Rutherford Co. B-3905	WBS 33340.2.1, BRZ-2173(3) \$5,000.00 has previously been approved for right of way for utilities adjustment only to replace Bridge #5 over Brackets Creek on SR 2173, 0.298 mile. Additional funds are needed.	\$22,000.00 \$17,600.00 \$4,400.00	Fed.
Rutherford Co. B-3905	WBS 33340.3.1, BRZ-2173(3) Replace Bridge #5 over Brackets Creek on SR 2173, 0.298 mile. Funds are needed for construction by purchase order contract.	\$365,000.00 \$292,000.00 \$73,000.00	Fed.

### Safety

Divisionwide	WBS 35472.2.5, STP-FY04(13)	\$121,000.00 Cost
Z-4413	\$1,210,000.00 has previously been approved for	\$108,900.00 Fed.
	construction for state system railway-highway grade	\$12,100.00 State
	crossing safety projects. Additional funds are needed	
	by state and railroad forces for Z-4413 DM - Ellenboro	
	- Railway-highway grade crossing signals at the	
	intersection of SR 1571 (Pinehurst Road) and CSX	
	Transportation Railroad Tracks; Crossing	

### #631 714G.

### **Division 14**

### **Enhancement**

Robbinsville/ Graham Co. E-4974	WBS 39640.1.1, STP-1417(5) Streetscaping along Court Street from SR 1106 (North Main Street) to SR 1106 (East Main Street). Funds are needed for preliminary engineering.	\$19,605.00 \$15,684.00 \$3,921.00	
Hendersonville/ Henderson Co. E-4822	WBS 36433.3.1, STP-1413(6) Renovation of the 1902 Train Depot. Funds are needed for construction by city contract.	\$84,375.00 \$67,500.00 \$16,875.00	

# Bridge

Henderson Co.	WBS 33211.3.1, BRZ-1799(1)	\$600,000.00 Cost
B-3666	Replace Bridge #53 over the North Branch Hungry	\$480,000.00 Fed.
	River on SR 1799, 0.157 mile. Funds are needed for	\$120,000.00 State
	construction as shown in the 2006-2012 TIP.	

### Statewide

# **National Highway**

Statewide R-4414	WBS 38906.3.1, NHS-000S(415) \$625,000.00 has previously been approved for construction on NC 49 in Davidson County and US 52 in Forsyth and Rowan Counties, 20.5 miles. Funds need to be reduced \$62,940.00 to reflect the low bid received June 21, 2005. Federal (\$50,352.00)
	State (\$12,588.00)

# **Planning and Research**

Statewide No ID	WBS 36668.2, SPR-0SPR(045) GIS Mapping for FY06. Companion with 36668.1 and 36668.3. Funds are needed for preliminary engineering (Planning only).	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Statewide No ID	WBS 36668.1, SPR-0SPR(045) Planning for FY06. Companion with 33338.2 and 36668.3. Funds are needed for preliminary	\$6,172,775.00 Cost \$4,938,220.00 Fed. \$1,234,555.00 State

ITEM M SUMMARY	63 PROJECTS	\$37,118,757.00
Statewide No ID	WBS 36668.3, SPR-0SPR(045) Traffic Survey for FY06. Companion with 36668.1 and 36668.2. Funds are needed for preliminary engineering (Planning only).	\$6,591,000.00 Cost \$5,272,800.00 Fed. \$1,318,200.00 State
Statewide No ID	WBS 46486.1, SPR-0RES(045) FY06 - SPR II Research Program. Funds are needed for preliminary engineering.	\$3,239,200.00 Cost \$2,591,360.00 Fed. \$647,840.00 State
	engineering (Planning only).	

### Approval – Revisions to the 2004 - 2010 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development
Branch, a motion was made by Board Member Spaulding, seconded by Board Member
Campbell, and the vote was unanimous in approving the following modifications to the 2004 –
2010 Transportation Improvement Program:

### **PUBLIC TRANSPORTATION PROGRAM**

### **TIP MODIFICATION**

### **DIVISION 7**

DIVISION I					
			STIF	Pages 7-26 an	d 7-27
I.D No.	System	Description	ļ	Funding	FFY
TD-4728A	High Point	Downtown transfer facility on Commerce Street – Design/ preliminary engineering, land acquisition and construction.	FBUS FUZ STAT L Total	\$2,720,256 600,000 415,032 415,033 \$4,150,321	2005
TG-4778	High Point	Routine Capital Items – spare parts, capital cost of contracting, shop equipment, benches and shelters, computer hardware and software, office equipment, support vehicle, facility repairs, pedestrian access and walkways.	FUZ L Total	<b>\$238,400</b> <b>59,600</b> \$298,000	2005

### **Approval - Municipal and Special Agreements**

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Kindley, seconded by Board Member Dunn, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 15 agreements for approval by the Board of Transportation. The agreements are as follows: 4 TIP, 2 Utility, 4 Enhancement and 5 Special.

#### Statewide

United States Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Wildlife Services (WS) R-9999 WM 34634.1.1 This cooperative service agreement is to provide beaver damage management services to reduce or eliminate property damage and threats to human health and safety caused by beaver activities at wetland mitigation sites identified by the Department. The USDA/APHIS-WS shall conduct the damage management services and monitor the sites for new activity. The Department shall reimburse the Wildlife Services one hundred percent (100%) of the actual costs for the work incurred at each site. (Estimated annual cost is \$15,000.)

United States Environmental Protection Agency

This supplemental agreement provides for the continuation of funding for one (1) full-time position through September 30, 2009 to exclusively work on the environmental planning, project development, NEPA reviews and Merger improvement initiatives for NC DOT projects and processes. The Department's maximum payment is \$452,424 for the multi-year agreement to be reimbursed in four (4) installments upon receipt and approval of an invoice.

#### Division 2

Global TransPark Lenoir County E-2973 B 3501.3.02.054 This project consists of the enhancement funding for certain landscape plantings along SR 1572 (Rouse Road), SR 1578 (Airport Road), SR 1647 (Jetport Road), SR 1581 (John Mewborne Road), SR 2010 (CF Harvey Road and NC 58). The GTP shall develop the landscape design, prepare the landscape plans and specifications, share the expense and

responsibility for acquisition of any additional right of way and/or construction easements, relocate and adjust all utilities and assume responsibility for all maintenance and replacement of the new landscape materials upon completion of the project. The Department shall prepare the site and install the plantings.

City of Havelock Craven County E-2973 B 3501.3.02.025 This project consists of the enhancement funding for certain landscape plantings on US 70 east and west of Havelock around the "Welcome to Havelock" signs located at the Visitors Center. The Department shall develop the landscape design, prepare the landscape plans and specifications, prepare the site and install the plantings. The Municipality shall assume responsibility for all maintenance and replacement of the new landscape materials upon completion of the project.

#### Division 4

Town of Kenly Johnston County I-3605 36691.3.1 This project consists of the installation of a lighting system at the interchanges of I-95 and Truckstop Road (SR 2399) and I-95 and Bagley Road (SR 2339). The Department shall be responsible for the design of the lighting plans and specifications and install or have installed the lighting system in conjunction with the pavement rehabilitation project. The Municipality shall be responsible for providing electrical service and for paying all bills for the lighting system, at no expense to the Department.

Town of Smithfield Johnston County E-2973 D 33914.3.8 This project consists of the enhancement funding for certain landscape plantings of trees and daylilies at the following locations: intersection of I-95 and US 70 at the northwest quadrant near SR 2398; US 70 at the CSX Railroad Overpass just east of US 301; and US 70 Business westbound lane from NC 210 to SR 1913 in Smithfield. The Department shall develop the landscape design, prepare the landscape plans and specifications, prepare the site

and install the plantings. The Municipality shall assume responsibility for all maintenance and replacement of the new landscape materials at the end of a one - (1) year establishment period.

#### Division 5

Triangle Transit Authority City of Raleigh & Town of Wake Forest Wake & Franklin Counties 35920

This Agreement covers the need to conduct a transportation corridor planning study of the US 1 North Highway generally between I-540 in Wake County and US 1A in Franklin County north of Youngsville for the purposes of developing for implementation a prioritized, multi-modal transportation plan sufficient to meet the existing and anticipated future travel demand needs in this area. The estimated cost of the study is \$400,000.00. The Department will fund 25% of the study, and the other parties shall reimburse the City 75% as follows: TTA, 25%, MPO, 25%; City, 20%; and Town, 5% as outlined in the Agreement.

#### Division 7

City of Greensboro Guilford County U-3313 34919.3.2 This project consists of the improvements to SR 1129 (Groometown Road) from SR 1383 (Wiley Davis Road) to SR 1479 (Wayne Road) in Greensboro. The Department shall prepare the environmental and/or planning document, including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the project. The Municipality

shall relocate and adjust any municipally owned utilities and any utilities under franchise.

City of Greensboro Guilford County B-3848 33296.3.1 This project consists of the replacement of Bridge No. 102 over Brush Creek on SR 2124 (Lewiston Road) in Greensboro. The Department shall prepare the environmental and/or planning document, including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the project. The Municipality shall relocate and adjust any municipally owned utilities and any utilities under franchise.

Division 8

City of Asheboro Randolph County 37628 This project consists of the improvement of SR 1442 (Sunset Avenue), to include milling, replacing concrete islands and resurfacing from SR 1451 in Asheboro.

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate and adjust municipally owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$284,917.00).

Division 9

City of Winston-Salem Forsyth County U-3837 34988.2.1 This project consists of the improvement of SR 3153 (Hanes Mall Boulevard), including Bridge 436 over I-40, from Kester Mill Road to west of Westgate Center Drive in Winston-Salem.

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate and adjust municipally owned

sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$135,131.25).

Division 13

Town of Mars Hill Madison County E-2971 M

This project consists of the construction of sidewalk and curb and gutter along NC 213 from the end of the existing sidewalk toward I-26 for approximately 3100 feet in the Town of Mars Hill. The Department shall prepare the environmental and/or planning document, obtain any permits, prepare the project plans, administer and/or award the construction contract and supervise the project construction. The Municipality shall relocate and adjust all utilities, acquire any needed right of way or easements, and assume maintenance and liability responsibilities upon completion of the project.

Division 14

Town of Waynesville Haywood County Z-4414 DD This project consists of the installation of automatic warning devices at the crossing of Lea Plant Road and Norfolk Southern Railway Tracks (Crossing No. 720 302P). The Department shall prepare the plans and oversee the installation of the devices. The Railroad shall install the protective devices. The Municipality shall be responsible for all improvements to and repair of the street approaches. The

Municipality shall reimburse the Department 10% of the actual cost of the protective devices, and 100% of any costs not reimbursed by the Federal Highway Administration. The Municipality shall reimburse the operating railroad 50% of the cost of maintenance for the protective devices. (Estimated cost of the project is \$125,000).

U. S. Department of Forest Service Graham County S-4000 This Agreement is to initiate a relationship for the Department to participate with the Forest Service and the Federal Highway Administration's Scenic Byway located on NC 143, from TN 165 to SR 1127 in Graham County identified as the Cherohala Skyway National Scenic Byway.

This Supplemental Agreement provides for an extension of time, which will be amended to May 30, 2006.

U. S. Department of Forest Service Macon/Swain S-4001 This Agreement is to initiate a relationship for the Department to participate with the Forest Service and the Federal Highway Administration's Scenic Byway located on US 64, Old US 64, SR 1310 and US 19 in Swain and Macon Counties identified as the Mountain Waters Scenic Byway.

This Supplemental Agreement provides for an extension of time, which will be amended to May 30, 2006.

SUMMARY: There are a total of 27 agreements for informational purposes only. The agreements are as follows: 1 Small Construction, 12 Traffic, 2 Moving Ahead, 5 Maintenance, 3 TIP, 2 Special,

1 Discretionary and 1 Contract Resurfacing.

Division 1

Town of Hertford Perquimans County 36249.2320 This project consists of the asphalt pavement patching on non-system streets in the Town of Hertford. The Department shall provide the personnel, materials, equipment, labor and traffic control devices

to accomplish said work. The Municipality shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost of the work to the Municipality is \$2,000.)

WR of Elizabeth City, LLC Pasquotank County 36249.2321

This project consists of the installation of a traffic signal on Halstead Boulevard (NC 344) west of the interchange with US 17 Bypass, specifically at station 23+40 of Project U-3449 and the interconnection to the existing closed loop signal system utilizing a 2070 L/Type 332 cabinet and controller. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust all utilities and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$6,000.)

Division 2

Alcoke Holdings, LLC Craven County 36249.2295 This supplemental agreement consists of a modification to the plans and an increase in the estimated cost for the traffic signal on US 17 at SR 1278 (Trent Road). The Department shall purchase or furnish and install or have installed the traffic signal equipment. The Developer shall reimburse the Department 100% of the additional cost of all work performed by the Department. (Estimated cost to the Developer is \$26,000.)

City of Kinston Lenoir County Y-4116 C In accordance with our State-Maintained Road/Railroad Crossing Closure Procedures, the Rail Division evaluated the rail crossing in Kinston for consolidation. As a result of the study, a Municipal Agreement was entered into to implement the recommendations from the study.

The prior agreements expire on September 9, 2005. Supplemental Agreement No. 3 extends the construction period of the project for an additional 12 months. Additionally, it permits the North Carolina Department of Transportation to complete the remaining safety projects at Mitchell Street, Peyton Street and Blount Street. The City of Kinston will complete the project at "All American Park". This will permit the construction of the remaining projects to be expedited. No additional funds are being requested for this project.

Division 3

City of Wilmington New Hanover County 3.3065325 This project consists of six (6) routine mowings of the medians and/or plazas located within the Department's rights of way within the limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department will reimburse the Municipality a lump sum of \$3,334 per cycle and a total of \$20,004 per annum for the labor and equipment. The agreement will terminate December 31, 2005.

Weingarten/Hughes Waterford Venture Brunswick County 36249.2319

This project consists of the installation of a Superstreet on US 17 to include a signalized directional crossover at the intersection of US 17 and SR 1566 (Ploof Road), signalized "U" turns to the south and north and the interconnection of the installed signals within a closed loop signal utilizing 2070 L controllers. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust all utilities and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

City of Jacksonville Onslow County 36249.2315 This project consists of the routine maintenance of the traffic signals located on the municipal street system at three intersections on New Bridge Street in Jacksonville. The Department shall provide and/or furnish the traffic signal equipment and install, or have installed the necessary equipment for the maintenance of the traffic signals at above referenced locations. The Municipality shall reimburse 100% of the actual cost for all routine work performed by the Department. (Estimated annual cost to the Municipality is \$1,800.)

Division 4

City of Rocky Mount Nash County 4.3064311 This project consists of the replacement of approximately 1100 linear feet of curb and gutter, spot milling and overlay patching at various locations along US 301 Business between the Tar River Bridge and US 64 Business and along US 64 Business between US 301 Business South (Franklin Street) and US 301 Business North (Church Street). The Municipality shall prepare the environmental and/or planning document, including any permits, the plans, contractor specifications and estimates

(PS&E package), acquire for conveyance any additional right of way and/or easements, relocate and adjust all utilities, construct and administer the contract. The Department shall reimburse the Municipality 100% of the actual construction cost of the work upon completion of the project. (Estimated cost to the Department is \$60,000.)

#### Division 5

Time Warner Cable & DBA News 14 Carolina Wake & Durham Counties

### **Special – Cooperative Agreement** Live Video Images

Curtis Media Group, Inc.

Wake County

City of Durham **Durham County** 36247.5.1

This cooperative agreement consists of the Department's desire to disseminate timely and accurate traffic information to the motoring public by providing video images of traffic conditions to the Capitol Broadcasting Company. CBC desires to broadcast these live images of traffic conditions for television. The Department will install all equipment and infrastructure that will be located inside the Department's Traffic Management Center.

This cooperative agreement consists of the Department's right to allow third parties access to the traffic images via the distribution amplifier from Capitol Broadcasting Company. Curtis Media Group, Inc. will pay CBC and users a pro rata share of the actual costs prior to the commencement date of service.

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within or near the Municipality of Durham. The Department shall reimburse the Municipality based on an annual amount of applicable traffic control devices utilized for the operation and maintenance of the system. Said agreement shall remain for the period from July 1, 2004 through June 30, 2005 with mutually agreed upon extensions being made in one (1) year increments, up to a total duration

of four (4) years.

#### Division 6

City of Fayetteville Cumberland County 6.3026205 6.102615 6.202615

Division 9

Town of Bethania Forsyth County 36248.298

City of Salisbury Rowan County 36247.9.4 This project consists of six (6) routine mowings of 400.24 shoulder miles, four (4) sweepings of 155.08 curb miles, and one (1) curb edging of 155.08 miles within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department will reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$159,086.12 for the one-year period of 2005.

This project consists of the grade, drain, base and paving of a driveway to the Wolff-Moser Visitors Center at 5590 Bethania Road. The Municipality shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, acquire any needed right of way, and relocate and adjust utilities. The Department shall administer and/or award the construction contract and supervise the project construction. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Municipality is \$73,500.00).

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within the Municipality of Salisbury. The Department shall reimburse the Municipality based on an annual amount of applicable traffic control devices utilized for the operation and maintenance of the system. Said agreement shall remain for the period from July 1, 2005 through June 30, 2006 with mutually agreed upon extensions being made in one (1) year increments, up to a total duration of three

(3) years.

Town of Lewisville Forsyth County 36249.2318 This project consists of grading, drainage, base and paving of a new road from SR 1001 (Shallowford Road) for 750' to SR 1308 (Lewisville-Vienna Road) in Lewisville. The Municipality shall prepare the environmental and/or planning document, plans, acquire any needed right of way, and relocate and adjust utilities. The Department shall construct the project in accordance with the plans. The Municipality shall reimburse the Department 100% of the actual cost not to exceed \$300,000.00, upon execution of the Agreement.

Raylen Vineyards Davie County 36249.15 This project consists of the installation of directional signs at various locations in reasonable close proximity to the Raylen Vineyards.

This Supplemental Agreement amends the Department to replace and install "Raylen Vineyards" directional sign at I-40 Westbound Ramp at NC 801. The Facility shall reimburse the Department in a lump sum amount of \$430.97.

Divisions 9 and 10

Norfolk Southern Railway Company Rowan and Cabarrus Counties P-3414 M 39363 This supplemental agreement covers preliminary engineering for replacement of No. 20 Equilateral Turnouts at Reid, NC, MP 337.3, and Kannapolis, NC, MP 347.3, with No. 20 Lateral Turnouts. The Department will reimburse NS an estimated \$20,000 for field surveying, preparation of preliminary plans and preliminary estimates of costs for the project.

Division 10

City of Charlotte Mecklenburg County 37171

Town of Matthews Mecklenburg County 37162

Division 12

Town of Catawba Catawba County 37555 This project consists of the pavement rehabilitation and reconstruction of SR 3998 (South Boulevard) from I-277 to Clanton Road (City Street) and SR 3998 (South Boulevard) from Scaleybark Road (City Street) to SR 3814 (Woodlawn Road).

This Supplemental Agreement provides for the funding to be provided to the Municipality in a lump sum amount of \$1,300,000 by July 1, 2005 and the work to be completed by June 30, 2007. The Municipality shall assume maintenance and liability responsibilities of said roadway upon completion of the project.

This project consists of the construction of a three (3)-lane curb and gutter section with bike lanes with additional sidewalk of 4 feet with wheelchair ramps, thus requiring additional right of way for Weddington Road from I-485 to Pleasant Plains Road in Charlotte /Matthews. The Department shall prepare the environmental and/or planning document, plans contractor specifications and estimates (PS&E package), acquire any needed right of way, relocate and adjust utilities, and administer and/or award the construction contract and supervise project construction. The Municipality shall reimburse the Department for said work performed by the Department. (Estimated cost to the Municipality is \$99,132).

This project consists of the construction of approximately 400 linear feet of industrial access road with curb and gutter, drainage facilities, asphalt surfaces, seeding and restoration from NC 10 to the Shurtape Distribution Center in Hunter Ridge Business Park along with a right turn lane on NC 10 in Catawba. The Municipality shall prepare the environmental and/or planning document and obtain any environmental permits, and the plans, contractor specifications and estimate (PS&E) package needed to construct the

project, acquire any needed right of way, relocate and adjust utilities, and construct the project. The Department shall participate in the cost of the project not to exceed \$200,000.

Duke Power
Division of Duke Energy Corporation
Catawba County
40300

This project consists of the alignment of Kiser Island Road at the NC 150 intersection; including, but not limited to, clearing, grading, and paving of 1130 feet in Catawba County. The Department shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specification and estimate (PS&E) package needed to construct the project. Duke Power shall acquire any needed right of way, relocate and adjust utilities, and construct the project. The Department shall participate in the costs of the construction of the project not to exceed \$495,000.

#### Division 13

Yancey County School System Yancey County 36249.2314 This project consists of upgrading existing eastbound and westbound school zone flashers on US 19E at Mountain Heritage High School, and installation of one new solar powered school zone flasher on US 19E at its westbound approach to East Yancey Middle School in Yancey County. The Department shall provide the personnel, materials, equipment for traffic control devices and labor to accomplish said work. The School System shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost for

said work. (Estimated cost to the School System is \$6,800.00).

Madison County Board of Education Madison County 36249.2317 This project consists of grading to prepare for mobile units at the Brush Creek Elementary School in Madison County. The Department shall provide the personnel, materials, equipment, and the labor to accomplish said work. The Board of Education shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost for said work. (Estimated cost to the Board of Education is \$2,500.00).

Biltmore Farms Buncombe County 36249.2298 This project consists of the installation of a traffic signal at the intersection of NC 112, Lake Drive, and the private drive for Colbond in Buncombe County. The Department shall provide the personnel, materials, equipment for traffic control devices and labor to accomplish said work. The Developer shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost for said work. (Estimated cost to the Developer is \$50,000.00). This Agreement supersedes the Agreement approved by the Board of Transportation on June 2, 2005.

City of Asheville Buncombe County 13CR.301102.4 This project consists of the construction of 16 (sixteen) wheel chair ramps on SR 3548 from I-240 to Ridgelawn Road (city street) in Buncombe County. The Municipality shall prepare the environmental and/or planning document and obtain any environmental permits, and the plans, contractor specifications and estimate (PS&E) package needed to construct the project, acquire any needed right of way, relocate and adjust utilities, and construct the project. The Department shall participate in the cost of the project in amount of \$1,000 per wheel chair ramp for a total of \$16,000.

Division 14

Miken, LLC Henderson County 36249.2316 This project consists of the modifications to Signal 14-0037 located at the intersection of SR 1127, Kanuga Road and White Street to place the driveway of Kanuga Car Wash under signal control. The Department shall provide the personnel, materials, equipment for traffic control devices and labor to accomplish said work. The Developer shall reimburse the Department 100% of the actual cost for said work. (Estimated cost to the Developer is \$25,000.00).

Straight Eight Company, A Florida Partnership/William Frederick Barrs General Partner Jackson County This Agreement provides for the owners to allow installation of a traffic control signal on their property located in the Cashiers township of Jackson County at the intersection of NC 107, SR 1186 (Frank Allen Road) and SR 1114 (Valley Road).

### **Approval – State Highway System Changes**

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Kindley, seconded by Board Member Dunn, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

#### Additions to The State Highway System

BOT approval of the following will be retroactive to June 30, 2005

Division County Municipality Road Termini Length

4	Edgecombe	Tarboro	Saint Andrews Street	To add Saint Andrews from NC 33 to Saint James Street.	0.30
7	Guilford	Greensboro	Guilford College Rd. Ext.	To add Guilford College Rd. Extension located in Koury Ventures Lmtd. Subdivision.	1.08
		High Point	Hickswood Road	To add Hickswood Road relocated portion of (SR 1523).	0.06
		Oak Ridge	Merriman Farm Rd	To add Merriman Farm Road located in Merriman Estates Subdivision.	0.34
		Summerfield	Springsong Court	To add Springsong Court located in Sunnybrook Acres Subdivision.	0.07

# **Deletions From The State Highway System**

# BOT approval of the following will be retroactive to June 30, 2005

Division	County	Municipality	Road	Termini	Length
6	Robeson	Fairmont	SR 2436	To abandon North Main Street (SR 2436).	0.65
7	Guilford	High Point	SR 1523	To abandon a portion of (SR 1523) Hickswood Road.	0.07
9	Rowan	Salisbury	SR 1517	To delete from (SR 1516) to (SR 1571).	0.72
			SR 1563	To delete (SR 1516) to end of state maintenance.	0.51
9	Rowan	Salisbury	SR 1572	To delete from (SR 1577) to (SR 1573).	0.46
			SR 1573	To delete from (SR 1572) to end of state maintenance.	0.44

			SR 1574	To delete from (SR 1574) to end of state maintenance.	0.06
			SR 1575	To delete from (SR 1572) to (SR 1577).	0.26
			SR 1576	To delete from (SR 1575 to end of state maintenance.	0.03
			SR 1577	To delete from (SR 1572 to (SR 1576).	0.25
			SR 1675	To delete (SR 1675) from (SR 1563) to end of state maintenance.	0.35
			SR 1676	To delete (SR 1676) from (SR 1675) to end of state maintenance.	0.18
			SR 2255	To delete from EOM to end of state maintenance.	0.13
10	Mecklenburg	Charlotte	SR 1107	To delete Smith Boyd Rd. from (SR 1106) to end of state maintenance.	0.16
			SR 1117	To delete Winget Rd. from (SR 1119) to city limits.	0.72
			SR 1118	To delete Sam Neely Rd. from 375 "W of Kryslin Woods Dr to end of state maintenance	1.05
			SR 1120	To delete Erwin Rd from NC 49 to NC 160.	0.85
10	Mecklenburg	Charlotte	SR 1122	To delete Moss Rd from NC 49 to (SR 1124).	1.18
			SR 1123	To delete Smith Rd. to (SR 1106).	0.82
			SR 1124	To delete Choate Circle from NC 49 to (SR 1441).	2.20

			SR 1353	To delete Withers Rd. from (SR 1116)	0.57
			SR 1354	To delete Lands End from (SR 1353) to end of state maintenance	0.12
			SR 1355	To delete Springpoint Lane from (SR 1353) to end of state maintenance.	0.19
			SR 1370	To delete S J Lawrence Rd from (SR 1106) to end of state maintenance.	0.20
			SR 1416	To delete Saw Mill Rd. from (SR 1145) to end of state maintenance.	0.71
			SR 1482	To delete Steele Trace Ct. from (SR 1145 to end of state maintenance.	0.09
			SR 1840	To delete Susanna Dr. from (SR 2200) to (SR 2200) Loop.	0.75
			SR 1884	To delete Riverside Dr. from existing (SR 1884 to end of state maintenance.	0.59
			SR 1918	To delete Monarch Dr from (SR 2373) to end of state maintenance.	0.30
10	Mecklenburg	Charlotte	SR 2001	To delete Pump Station Rd from existing (SR 2001) to end of state maintenance.	0.68
			SR 2002	To delete Abernathy Rd. from existing (SR 2002) to end of state maintenance.	0.41
			SR 2381	To delete Mountain Park Dr. from 272"NW 0f (SR 2385) to end of state maintenance.	0.16

			SR 2382	To delete Mountain Island Brook Lane from NC16 to end of state maintenance.	0.26
			SR 2385	To delete Mt Isle Harbor Dr. from NC 15 to (SR 2381).	0.04
			SR 2985	To delete Timber Ridge Rd. from (SR 2827) to end of state maintenance.	0.65
			SR 3001	To delete Hood Dr. from (SR 2802) to (SR 4509)	0.24
			SR 3002	To delete Center Dr from (SR 2802 to (SR 3003).	0.07
			SR 3003	To delete Oak Lane from (SR 3001) to (SR 3004)	0.20
			SR 3004	To delete Whispering Oaks Dr. from (SR 2802) to (SR 2802).	0.74
			SR 3005	To delete Spring Lane from (SR 3004) to (SR 3006)	0.19
			SR 3006	To delete Woodwind St. from (SR 2802) to city limits.	0.29
10	Mecklenburg	Charlotte	SR 3630	To delete Community House Rd from House Rd to city limits.	0.38
			SR 3631	To delete Dickie Ross Rd. from (SR 3630) to end of state maintenance.	0.09
			SR 4509	To delete Creemore Dr from 273"W of (SR 3001) to end of state maintenance.	0.27
			SR 4523	To delete Middle Stream Rd. from (SR 4509 to (SR 4686).	0.21

			SR 4664	To delete Bob White Ct. from (SR 3001) to end of state maintenance.	0.11
			SR 4686	To delete Rolling Acres Rd from (SR 2827) to end of state maintenance.	0.28
			SR 4687	To delete Red Berry Ct. from (SR 4583 to end of state maintenance.	0.06
			SR 5090	To delete Pimpernel Rd from existing city limits to end of state maintenance.	0.21
			SR 5422	To delete South Point Bv. From NC49 to (SR 1441).	0.86
			SR 5423	To delete South Ridge Dr. from (SR 5422) to (SR 5424)	0.54
			SR 5424	To delete South Lake Dr. from (SR 1124 to (SR 5422)	0.75
			SR 5425	To delete Woodspring Ct. from (SR 5424 to end of state maintenance.	0.07
10	Mecklenburg	Charlotte	SR 5437	To delete Walkers Crossing Dr from (SR 1123) to end of state maintenance.	0.26
			SR 5438	To delete Cypress Park Lane from (SR 5437 to end of state maintenance.	0.06
			SR 5439	To delete Carriage Lake Dr. from (SR 1123) to (SR 5437).	0.24
			SR 5440	To delete Forest Mist Wy from (SR 5439) to end of state maintenance.	0.25

			SR 5441	To delete Karina Falls Ct from (SR 5440) to end of sate maintenance.	0.04
			SR 5452	To delete Wiltshire Manor Dr. from (SR 1106) to end of state maintenance.	0.43
			SR 5452	To delete Kensal Green Dr from (SR 5457) to end of state maintenance.	0.30
			SR 5455	To delete Orkney Ct. from (SR 5454) to end of state maintenance.	0.02
			SR 5457	To delete Hatton Cross Dr. from (SR 5452) to end of state maintenance.	0.52
			SR 5458	To delete Osterley Ct. from (SR 5457) to end of state maintenance.	0.03
			SR 5459	To delete Blackfriars Ct. from (SR 5454) to end of state maintenance.	0.06
10	Mecklenburg	Charlotte	SR 5460	To delete Arrowgrass Wy from (SR 5457) to end of state maintenance.	0.04
			SR 5461	To delete Bath Abbey Ct from (SR 5452 to end of state maintenance.	0.06
			SR 5461	To delete Ashlight Dr. from (SR 5457) to end of state maintenance.	0.24
			SR 5462	To delete Chambray Lane from (SR 5461) to end of state maintenance.	0.07
			SR 5463	To delete Arbroathe Ct. from (SR 5457) to end of state maintenance.	0.09

			SR 5464	To delete Copper Ridge Trail from SR 5439 to end of state maintenance.	0.21
			SR 5465	To delete Lavender Trace Ct from (SR 5464 to end of state maintenance.	0.06
			SR 5466	To delete Southbridge Forest Dr. from (SR 1123) to (SR 5475)	0.55
			SR 5467	To delete Archgate Ct. from (SR 5466) to end of state maintenance.	0.05
			SR 5470	To delete Chelsea Bay Dr from (SR 1145) to end of state maintenance.	0.11
10	Mecklenburg	Charlotte	SR 5471	To delete Quiet Bay Ct. from (SR 1145) to end of state maintenance.	0.14
			SR 5472	To delete Rolling Sky Dr. from (SR 5466) to (SR 5475).	0.23
			SR 5473	To delete Planters Knob Lane from (SR 5472) to end of state maintenance.	0.13
			SR 5474	To delete Rocky Trace Way from (SR 5473 to end of state maintenance.	0.05
			SR 5475	To delete Cane Field Dr. from (SR 5466) to end of state maintenance.	0.33
			SR 5476	To delete Withers Cove Park Dr. from Westinghouse Blvd. To end of state maintenance.	0.23
			SR 5479	To delete Weatherstone Circle from SR 5457 to end of state maintenance.	0.06

			SR 5481	To delete Gower Ct. from (SR 5454) to end of state maintenance.	0.03
			SR 5482	To delete Ladbroke Ct. from (SR 5452) to end of state maintenance.	0.04
			SR 5482	To delete Derwent Ct. from (SR 5457) to end of state maitnenance.	0.03
			SR 5483	To delete Asheford Woods from NC160 to end of state maintenance.	0.24
10	Mecklenburg	Charlotte	SR 5484	To delete Wright's Ferry Rd. from NC 49 to (SR 5487).	0.39
			SR 5485	To delete Christian Tyler Ct. from (SR 5484 to end of state maintenance.	0.02
			SR 5486	To delete Michael Shane Ct from (SR 5484) to end of state maintenance.	0.02
			SR 5487	To delete Michael Lynn Rd. from 422" of (SR 5489) to end of state maintenance.	0.40
			SR 5488	To delete Kirsten Nicole Rd from (SR 5487) to end of state maintenance.	0.12
			SR 5489	To delete Anderson Page Rd. from (SR 5487) to end of state maintenance.	0.03
			SR 5845	To delete Katie Creek Ct. from (SR 5090) to end of state maintenance.	0.16
			SR 5902	To delete White Barn Ct. from (SR 5905) to end of state maintenance.	0.03

			SR 5903	To delete Flowing Brook Ct. from (SR 5905) to end of state maintenance.	0.03
			SR 5904	To delete Vista Verde Ct. from (SR 5914) to end of state maintenance.	0.03
			SR 5905	To delete Hamilton Green Dr. from NC 160 to (SR 5914).	0.24
10	Mecklenburg	Charlotte	SR 5906	To delete Circlegreen Dr. from (SR 5914) to end of state maintenance.	0.74
			SR 5907	To delete Bubbling Branch Lane from (SR 5914) to end of state maintenance.	0.08
			SR 5908	To delete Falling Meadows Lane from (SR 5910) to county line.	0.22
			SR 5909	To delete Wandering Brook Dr. from (SR 5910) to end of state maintenance.	0.10
			SR 5910	To delete Greencreek Dr. from (SR 5914) to Smith Boyd Rd.	0.25
			SR 5911	To delete Green Lea Ct. from (SR 5910) to end of state maintenance.	0.02
			SR 5912	To delete Quiet Stream Ct. from (SR 5914) to end of state maintenance.	0.08
			SR 5913	To delete Emerald Branch Lane from (SR 5908) to end of state maintenance.	0.05
			SR 5914	To delete Grove Creek Lane from (SR 5914) to end of state maintenance.	0.17

			SR 5915	To delete Trickling Water Ct. from (SR 5914) to end of state maintenance.	0.02
			SR 5916	To delete Arbor Tree Lane from (SR 5905) to end of state maintenance.	0.05
11	Caldwell	Sawmills	SR 1116	To abandon Helton Road (SR 1116) for a distance of 1.50 miles.	1.50
ВОТ арр	roval of the fol	llowing will be f	or August, 200	5	
10	Union	Indian Trail	Cranston Crossing Place	To add Cranston Crossing Place located in the Cranston Crossing Subdivision.	0.28
			Rhode Island Court	To add Rhode Island Court located in the Cranston Crossing Subdivision.	0.04

# **Road Name Change Within Municipalities Corporate Limits**

Division	County	Municipality	Road	Termini	Length

9 Davidson Lexington SR 1222 To change name from Hargrave Lane to Aviation Way from the intersection of Hargrave Rd to the entrance of the Lexington business Center and that the remainder of (SR 1222) be renamed Lexington Parkway from the entrance to Old

Hargrave Rd.

#### **Approval - Preliminary Right of Way Plans**

The following resolution was unanimously approved upon a motion by Board Member Blount, which was seconded by Board Member White:

Whereas, the Preliminary Right of Way Plans for the below projects, including

Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage
and control of access as shown on the respective plans; and

Whereas, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

Whereas, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

**Now, therefore, it is hereby ordained that** the Board finds such right of way acquisition

to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the

below projects either by negotiation or by condemnation through the Attorney General's Office.

# (Division 1)

Perquimans County; I.D. No. B-4227:

Bridge No. 69 over a Swamp on SR 1222

# (Division 2)

Jones County; I. D. No. B-4168:

Bridge No. 13 over Mussel Shell Creek on NC 41

#### (Division 4)

Johnston County; I. D. No. B-4166:

Bridge No. 170 over the Little River on SR 1733

# (Division 5)

Durham County; I. D. No. B-4110:

Bridge No. 5 over Mountain Creek on SR 1616

#### (Division 7)

**Guilford County; I. D. No. U-2412B:** 

Greensboro – SR 4121 (Greensboro/High Point Road) from east of SR 1332 (North Scientific Street) to Stanford Road

# (Division 11)

Watauga County; I.D. No. B-4318:

Bridge No. 321 over Watauga River on SR 1598 (Grandfather Road)

#### (Division 12)

Iredell County; I. D. No. B-4155:

Bridge No. 116 over Third Creek on SR 1521

#### **Approval - Final Right of Way Plans**

Upon a motion by Board Member Blount, seconded by Board Member White, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

Whereas, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

**Now, therefore, it is hereby ordained that** the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

# (Division 4)

#### Project No. 33086.2.2, Halifax County, I.D. No. B-3467:

Grading, drainage, paving, and structures at bridges over Beech Swamp and approaches on SR 1003, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the August 4, 2005 Board of Transportation meeting and incorporate herein by reference.

# (Division 9)

#### Project No. 33287.2.1, Forsyth County, I.D. No. B-3839:

Grading, drainage, paving, and structure at bridge #139 over Fisher's Branch and approaches on SR 2632, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the August 4, 2005 Board of Transportation meeting and incorporate herein by reference.

#### Project No. 34988.2.2, Forsyth County, I.D. No. U-3837:

Grading, drainage, paving, retaining wall and structures at bridge over I-40 from west of Kester Mill Road to west of Westgate Center Drive in Winston-Salem, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the August 4, 2005 Board of Transportation meeting incorporate herein by reference.

#### (Division 14)

#### Project No. 33209.2.1, Henderson County, I.D. No. B-3664:

Grading, drainage, paving, and structure at bridge over Mud Creek and approaches on SR 1528, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the August 4, 2005 Board of Transportation meeting incorporate herein by reference.

#### **Approval - Revisions of Final Right of Way Plans**

Upon a motion by Board Member Blount, seconded by Board Member White, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated; and

Whereas, certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access; and

Whereas, the Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

**Now, therefore, it is hereby ordained that** the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

#### (Division 2)

#### Project No. 34452.2.3; I. D. No. R-2539B; Pamlico County:

Final right of way plans approved as Addendum 1 to the minutes of the January 8, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 5 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

#### Project No. 32568/6.229001T; I.D. No. R-1022BB; Pitt County:

Final right of way plans approved as Addendum 6 to the minutes of the May 4, 1990 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 4)

Project No. 34459.2.7; I.D. No. R-2552C; Johnston County:

Final right of way plans approved as Addendum 5 to the minutes of the June 2, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

# (Division 6)

# Project No. 34760.2.1; I.D. No. U-0620; Cumberland County:

Final right of way plans approved as Addendum 3 to the minutes of the October 7, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

# (Division 10)

# Project No. 34448.2.3; I.D. No. R-2533B; Cabarrus County:

Final right of way plans approved as Addendum 7 to the minutes of the July 11, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 9 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

# (Division 12)

#### Project No. 34791.2.4; I.D. No. U-2307AB; Catawba County:

Final right of way plans approved as Addendum 6 to the minutes of the December 5, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 13)

#### Project No. 32568/6.801739; I.D. No. NA; Mitchell County:

Final right of way plans approved as Addendum 5 to the minutes of the July 22, 1975 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 11 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

#### Project No. 8.2871101; I.D. No. R-2643; McDowell County:

Final right of way plans approved as Addendum 7 to the minutes of the September 5, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the August 4, 2005 Board of Transportation meeting and incorporated herein by reference.

Approval - Acquisition of Structures Partially Outside the Right of Way

The following resolution was approved upon a motion by Board Member Blount, which was seconded by Board Member White:

Whereas, the preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects. Based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures; and

**Whereas**, the Board finds that such acquisition of the structures or parts thereof outside the right of way are for a public use and are necessary for the construction of the projects.

**Now, therefore, it is hereby ordained that** the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

#### (Division 3)

#### I. D. No. R-4002, Brunswick County, WBS Element 34572.2.2:

Parcel 035, Allene Keiser, a 1-SF Business located Right of Survey Station 33+30, Survey Line –L-.

#### (Division 7)

#### I. D. No. U-3303B, Alamance County, WBS Element 34911.2.2:

Parcel 012, Kenneth V. Mottinger, a 1S Brick Dwelling located Left of Survey Station 90+00, Survey Line –L-.

Parcel 013, David W. Bray, a 1S Brick Dwelling located Left of Survey Station 91+00, Survey Line –L-.

Parcel 024, Larry Mullens, a 2S Brick Dwelling located Left of Survey Station 92+00, Survey Line –L-.

Parcel 025, Etheldred Carter, III, a 2SF Dwelling located Left of Survey Station 94+00, Survey Line –L-.

Parcel 056, Edward Blanchard, Jr., a 1SF Dwelling located Left of Survey Station 112+00. Survey Line –L-.

Parcel 057, Kenneth Smith, a 1SF Dwelling located Left of Survey Station 114+00, Survey Line –L-.

Parcel 060, Howard Gibson, et al, a 1S Brick Dwelling located Left of Survey Station 116+00, Survey Line –L-.

Parcel 077, James Sipe, a 1S Brick Dwelling located Left of Survey Station 127+00, Survey Line –L-.

Parcel 094, Triad Property Management, a One & Half Frame Building located Right of Survey Station 133+00, Survey Line –L-.

Parcel 095, Michael Lewis, et al, a 1S Block Building located Left of Survey Station 134+00, Survey Line –L-.

Parcel 096, Anthony Perez, et al, a 2S Block Building located Left of Survey Station 135+00, Survey Line –L-.

Parcel 100, Edith Lemmons, a 1SF Dwelling located Left of Survey Station 137+60, Survey Line –L-.

Parcel 104, William Skelton Heirs, a 1SF Building located Right of Survey Station 135+50, Survey Line –L-.

Parcel 109, Jerry Pitts, et al, a 1SF Dwelling located Right of Survey Station 141+00, Survey Line –L-.

# (Division 13)

#### I. D. No. U-3601, Buncombe County, WBS Element 34958.2.2:

Parcel 005, Doris Pressley, a SWMH located left of Survey Station 33+00, Survey Line – L-.

Parcel 034, Homer D. and Laura D. Smith, a 1S Frame Dwelling located Left of Survey Station 82+00, Survey Line –L-.

Parcel 034, Homer D. and Laura D. Smith, a 1S Concrete Block Building located Left of Survey Station 82+00, Survey Line –L-.

Parcel 037, ISI Enterprise, LLC, a 1S Brick & Metal Building located Left of Survey Station 89+00, Survey Line –L-.

Parcel 039, ISI Enterprise, LLC (formerly John Triantos), a 1S Frame Dwelling located Left of Survey Station 91+45, Survey Line –L-.

Parcel 040, Wayne F. and Virginia Conner, a 1S Frame Dwelling located Left of Survey Station 92+50, Survey Line –L-.

#### (Division 14)

#### I. D. No. B-4240, Polk County, WBS Element 33583.2.1:

Parcel 003, Cynthia L. Hamilton, a 1S Metal Shed located Right of Survey Station 11+40, Survey Line –L-.

**Approval of Conveyance of Highway Right of Way** 

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Blount, which was seconded by Board Member White; that the following highway right of way conveyance is approved:

# Project 32572.2.7 (8.T930202), NC 28 Graham County:

Conveyance of approximately 1.37 acre area, formerly owned by David R. Cable (Parcel 100) having an appraised value of \$115,000.00 to James G. Jones, the highest bidder after the second public advertisement, for the bid sum of \$85,000.00.

#### Approval of Conveyance of Highway Right of Way Residue

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board member Blount, which was seconded by Board Member White; that the following highway right of way conveyances are approved:

# (Division 2)

# Project MA02017R SR 1203 (Allen Road), Pitt County:

Conveyance of approximately 0.20 acre area, formerly owned by Shelby W. Umphlett (Parcel 052) having a value of \$1,875.00 to Medford Pointe, Inc., as part of the settlement of its right of way claim with the Department.

# (Division 3)

#### **Project 8.1223303, I-40, Duplin County:**

Conveyance of approximately 1.54 acre area, formerly owned by C. F. Blanchard (Parcel C-143) having a value of \$1,400.00 to David Fussell Sr. and wife, Ann Fussell, the only interested adjacent owners, for a cash consideration of \$1,400.00.

#### (Division 7)

#### Project 8.T491602, I-40, Guilford County:

Conveyance of approximately 0.08 acre area, formerly owned by Lilly Lawrence and husband, Gautam Banerji (Parcel 010) having a value of \$1,650.00 to BellSouth Telecommunications, Inc., the only interested adjacent owner, for a cash consideration of \$1,650.00.

#### Project 35637 (9.8079002), Piedmont Parkway in Highpoint, Guilford County:

Conveyance of approximately 0.12 acre area, formerly owned by James T. Crouse and wife, Jeanette S. Crouse (Parcel 901) having a value of \$1,800.00 to James Martin, as part of the settlement of his right of way claim with the Department.

# (Division 9)

# Project 8.1620402, Along Cloister Drive adjacent to I-40, Forsyth County:

Conveyance of approximately 0.06 acre area, formerly owned by Kate Carter and Michael D. Carter (Parcel 237) having a value of \$3,800.00 to Bell South Telecommunications, Inc., the only interested adjacent owner, for a cash consideration of \$3,800.00.

# (Division 10)

# Project 4.49006, Charlotte Outer Loop, Mecklenburg County:

Conveyance of approximately 0.96 acre area, formerly owned by Edgar Hall Hand, Jr. (Parcel 026) having an appraised value of \$23,500.00 to ALLSCAPE, Inc., the high bid without public advertisement, for a cash consideration of \$35,100.00.

# Approval of Conveyance of Surplus Highway Right of Way

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Blount, which was seconded by Board Member White; that the following highway right of way conveyances are approved:

# (Division 10)

# 8.1672403, US 521 at its intersection with SR 3626 (Providence Road), Mecklenburg County

Conveyance of approximately 0.15 acre area of surplus right of way, former claim of Sara Bissell Et Al (Parcel 051), having an appraised value of \$14,425.00, to CHM-DWH Ballentyne, LLC, the only interested adjacent owner, for a cash consideration of \$14,425.00.

**Approval - Advance Acquisition of Highway Right of Way** 

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Blount, seconded by Board Member White, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

#### (Division 5)

Property of Perry Development Company, LLC I.D. No. R-2828, Parcel #918, WBS 35516, F. A. Project NA, County of Wake

Property of Patrick and Indra Hoover I.D. No. R-2721, Parcel #912, WBS 37673.2.1, F. A. Project NA, County of Wake

# (Division 6)

Property of Lance M. King, et al I.D. No. U-3849, Parcel #902, WBS 34994.2.2, F. A. Project STP-1363(3), County of Cumberland

Property of Eureka Chapel Missionary Baptist Church I.D. No. X-0002C, Parcel #913, WBS 35196.2.4, F. A. Project NA, County of Cumberland

Property of Hazel Rollizo, et al I.D. No. X-0002C, Parcel #915, WBS 35196.2.4, F. A. Project NA, County of Cumberland

Property of Mr. and Mrs. Robert Acker I.D. No. X-0002C, Parcel #914, WBS 35196.2.4, F. A. Project NA, County of Cumberland

#### (Division 7)

#### Property of James B. Jenson, et al

I.D. No. U-2412B, Parcel #901, WBS 34802.2.3, F. A. Project STP-4121(4), County of Guilford

#### **Property of James and Doris Baker**

I.D. No. U-2412C, Parcel #902, WBS 34802.2.4, F. A. Project STP-4121(5), County of Guilford

#### Property of Penny A. Patterson, et al

I.D. No. U-2412C, Parcel #903, WBS 34802.2.4, F. A. Project STP-4121(5), County of Guilford

# **Property of William & Judith Glasgow**

I.D. No. U-2412C, Parcel #904, WBS 34802.2.4, F. A. Project STP-4121(5), County of Guilford

#### **Property of Cynthia B. Joyce**

I.D. No. U-3615B, Parcel #913, WBS 34962.2.3, F. A. Project STP-1820(5), County of Guilford

#### (Division 10)

#### **Property of Jeff and Margaret Long**

I.D. No. R-2246A, Parcel #924, WBS 34408.2.2, F. A. Project STP-1004(13), County of Cabarrus

#### Approval - Senate Bill 1005 Discretionary Fund

Following the recommendation of Steve Varnedoe, Chief Engineer – Operations, a motion was made by Board Member Thornburg, seconded by Board Member Collier, and the vote was unanimous to allocate funds to the following project:

County	Description	Amount
Richmond Div. 8	WBS 36512 has been approved to grade, drain, base, pave, and place pavement markings on SR 1845 in Hamlet to extend existing service road approximately 1800 feet to serve Richmond Co. Industrial Park South. Increase funds and close.	\$ 69,688.55

Davie	WBS 35950 has been approved to construct left	\$84,450.43
Div. 9	and right turn lanes, concrete median barrier, and	
	signal improvements at NC 801 in Bermuda Run.	

Yancey WBS 39817 has been approved to extend SR 1200 Div. 13 approximately 1,500' to serve Altec Industries, Inc.,

Increase funds and close.

to include strengthening existing pavement, overlay entire roadway, provide turn lanes at SR 1200 and

US 19E and install traffic signal.

Altec Industries has chosen another site; therefore the description of project is revised to the following: Widen and strengthen SR 1454 (Cane Creek School Road) from US 19E for a distance of approx. 1,200 ft. to serve Altec Industries, Inc. Work to include drainage, approximately 500 feet of guardrail, and pavement markings. \$100,000

guardrail, and pavement markings. \$100,000
Public Access Funds will be deleted. Contingency
Funds of \$100,000 and SB 1005 Discretionary
Funds of \$80,000 will remain the same, with a total

estimated cost of \$180,000.

#### **Additional Business**

# Approval – Resolution Supporting Enactment of the Passenger Rail Investment and Improvement Act of 2005 now before the United States Congress

Upon a recommendation from the Transit, Rail and Ferry Committee, a motion was made by Board Member Dunn and seconded by Board Member Betts to approve the following:

**WHEREAS**, Senators Lott, Stevens, Lautenberg, Inouye, Hutchison and Burns have introduced Senate Bill 1516, the Passenger Rail Investment & Improvement Act of 2005 in the Congress of the United States, and

**WHEREAS**, the Senate Committee on Science, Commerce and Transportation have marked up the bill and endorsed its favorable consideration, and

**WHEREAS**, the legislation would reauthorize and reform Amtrak, provide for enhanced accountability, reduce operating subsidies by 40%, make infrastructure, safety and security investments that will improve both freight and passenger services, facilitate competitive service, set standards for on-time performance, provide remedies for chronic service delays, and create a new capital program totaling \$1.4 billion over six years for states to improve and start new conventional and high speed intercity passenger rail services and

**WHEREAS**, the North Carolina House Interim Committee on Expanding Rail Service has reported to the North Carolina General Assembly that expansion of rail services can help promote economic development and mobility for our citizens, and

WHEREAS, the North Carolina General Assembly, acting in concert with the Virginia General Assembly and pursuant to 49 U.S.C. 24101, has authorized creation of the Virginia-North Carolina Interstate High Speed Rail Compact to develop high speed rail transportation in Virginia and North Carolina, advocate for development of a federal funding partner and provide state funds to support this development, and

**WHEREAS**, fifteen Chambers of Commerce in six states, including those serving Raleigh, Greensboro, Winston-Salem and Charlotte, have created the Southeastern Economic Alliance to promote development of high speed rail across the Southeastern United States, and

**WHEREAS**, twenty-seven Cities, thirty Towns and Villages, seventeen Counties, eighteen Transportation Planning Organizations and Councils of Government, seventeen Chambers of Commerce and ten other State and Local organizations have endorsed a resolution supporting creation of a comprehensive passenger rail system to serve the state of North Carolina, and

**WHEREAS**, the Secretary's Rail Advisory Council, acting through the Secretary of the North Carolina Department of Transportation, has asked the United States Secretary of Transportation to provide for stability in our nation's intercity passenger rail program and provide for a program of federal, state and private investment in our freight and passenger railroad system, and

**WHEREAS**, the North Carolina Department of Transportation has analyzed and recommended extension of passenger service to connect Western North Carolina via Salisbury to Asheville and Southeastern North Carolina via Raleigh, Fayetteville, and Goldsboro to Wilmington, and **WHEREAS**, North Carolina requires a predictable program of federal funding to help implement these improvements to the freight and passenger network, and

**WHEREAS**, North Carolina has heretofore invested state funds in excess of those required to match a program of federal funds,

**NOW THEREFORE BE IT RESOLVED THAT**, the North Carolina Board of Transportation hereby endorses the Passenger Rail Investment & Improvement Act of 2005 (Senate Bill 1516) and encourages the Congress of the United States to enact the legislation, and

**FURTHER BE IT RESOLVED THAT**, the North Carolina Board of Transportation encourages all members of the North Carolina delegation to the United States Congress to co-sponsor this legislation and work industriously for its enactment.

Adopted the 4<sup>th</sup> day of August 2005 in Raleigh, North Carolina

# Adjournment

	There bei	ing no further bu	isiness to co	ome be	fore the Board, the meeting was adjourned.
					Chairman, North Carolina Board of Transportation
Attest:	Secretary	to the Board of	<sup>-</sup> Transporta	 tion	
Dated th	nie	day of		2005	